Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

EMPLOYEES IN THE DEPARTMENT OF AGRICULTURE. 1889-1898, 1898-1897.

APPOINTMENT CLERK.

J.Bennett.

Appointment Clerk

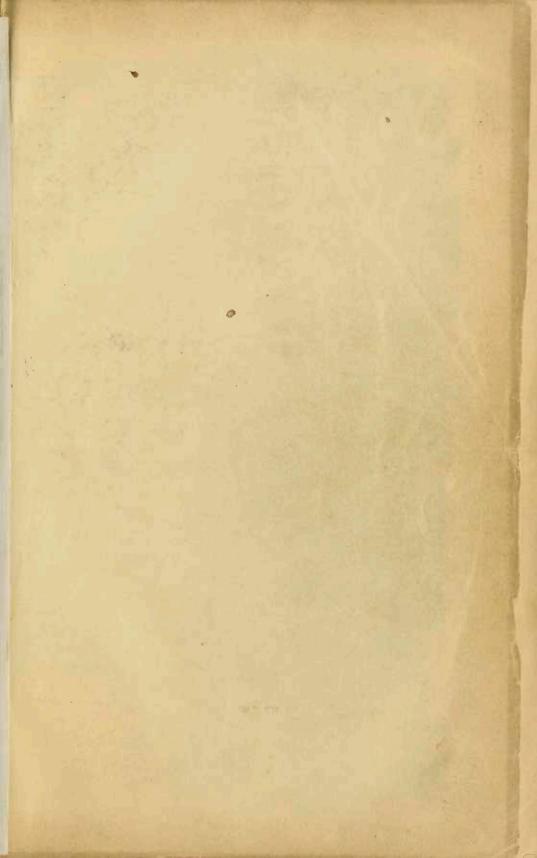
AD-33 Bookplete (1-68)

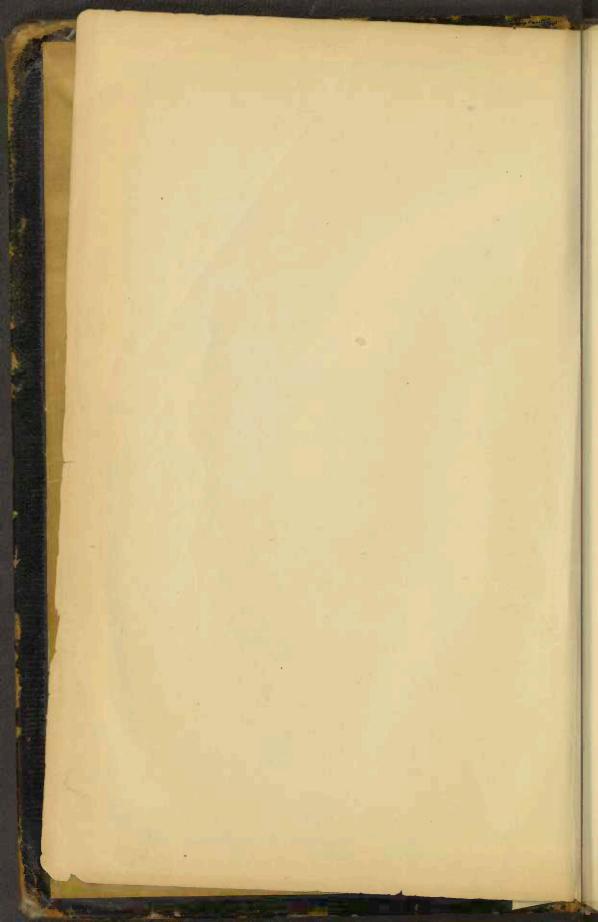
NATIONAL

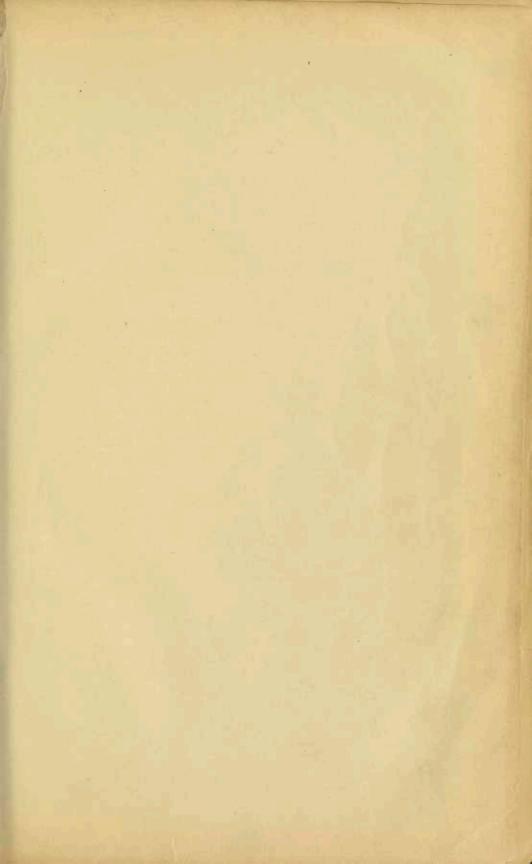
GG R I C U L T U R A L

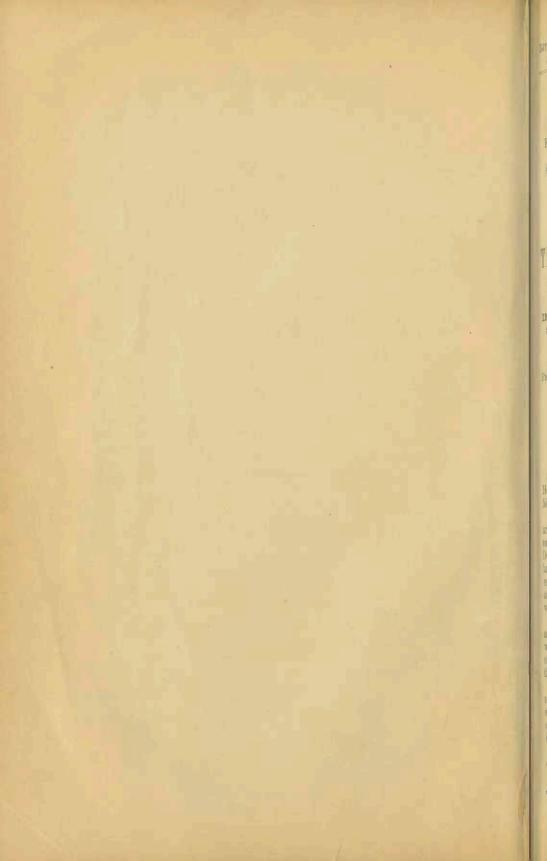
LIBRARY S21

199486









EMPLOYEES IN THE DEPARTMENT OF AGRICULTURE. U. S. DEPT. OF AGRICULTURE NATIONAL AGRICULTURAL LIBRARY

NOV 18 1966 LETTER

THE SECRETARY OF AGRICULTURE,

TRANSMITTING,

IN RESPONSE TO THE HOUSE RESOLUTION OF JUNE 5, 1896, A STATEMENT AS TO THE EMPLOYEES IN THE DEPARTMENT.

FEBRUARY 9, 1897.—Referred to the Committee on Reform in the Civil Service and ordered to be printed.

> UNITED STATES DEPARTMENT OF AGRICULTURE, OFFICE OF THE SECRETARY, Washington, D. C., February 8, 1897.

SIR: Complying with the resolution of June 5, 1896, passed by the House of Representatives, I have the honor to herewith submit the

following information:

1. The number, names, salary of each, and the States to which they are credited, of all bureau officers, chiefs of division, clerks, and employees of every grade who were employed in the United States Department of Agriculture on the 4th day of March, 1893, and who have since been removed or reduced in salary, or who have died or resigned; stating the same in classes, according to grade and salary, and stating also, separately, those who were in the classified and those who were in the unclassified service.

2. The number, names, salary of each, and the States to which they are credited, of all officers and employees of the classes above named, who have been appointed or promoted to positions in the Department of Agriculture since the 4th day of March, 1893, stating separately those in the classified and those in the unclassified service.

3. The number, names, salary of each, and the States to which they are credited, of all the ex-Union soldiers in the Department of Agriculture who have been appointed, promoted, reduced, or removed, stating them separately, or who have resigned or died since the 4th day of March, 1893.

I furthermore submit for the information of Congress similar data

covering the period from March 4, 1889, to March 4, 1893.

And for further information, I append a copy of a letter from Mr. J. B. Bennett, appointment clerk of the Department of Agriculture,

dated December 1, 1896, and a copy of his annual report for 1896 to the Secretary of Agriculture, together with a copy of an order of the United States Civil Service Commission dated December 1, 1896.

Very respectfully.

J. STERLING MORTON,

Secretary.

The Speaker of the House of Representatives.

UNITED STATES DEPARTMENT OF AGRICULTURE, OFFICE OF THE APPOINTMENT CLERK, Washington, D. C., December 1, 1896.

SIR: In accordance with your instructions, I have the honor to report the present status of the classified service in the Department of Agriculture.

By the provisions of the civil service act and the rules of the Civil Service Commission approved by the President, all the officers, clerks, and employees of the Department of Agriculture, except mere laborers and charwomen, are now embraced of the Bureau of Animal Industry, all chiefs of divisions, superintendents, chiefs of offices, clerks of every kind, State statistical agents, special agents, the Director of the Office of Experiment Stations, superintendents of quarantine stations, inspectors, assistant inspectors, veterinary inspectors, microscopists, assistant microscopists, taggers, stock examiners, live-stock agents, and the chief clerk of the Bureau of Animal Industry; the professors of meteorology, forecast officials, local forecasters, observers, and the chief clerk of the Weather Bureau; all experts, compositors, pressmen, folders, engineers, assistant engineers, firemen, messengers, assistant messengers, skilled laborers, and watchmen.

No place in the classified service of the Department can now be filled by original appointment save upon certification from the United States Civil Service Commission; neither can any engineer, assistant engineer, fireman, messenger, assistant messenger, skilled laborer, watchman, nor any person in a subordinate grade be promoted to a clerical position before passing a civil-service examination for promotion

thereto.

The Secretary of Agriculture, the Assistant Secretary of Agriculture, and the Chief of the Weather Bureau are above the classified service, being appointed by the President, by and with advice and consent of the Senate.

Every employee of the Department above the subordinate grade of laborer or charwoman is now within the classified service. Of such subordinate grade, however, very few are employed in Washington. All above that grade must be appointed upon certification of the United States Civil Service Commission.

Very respectfully,

J. B. BENNETT, Appointment Clerk.

The SECRETARY OF AGRICULTURE.

REPORT OF THE APPOINTMENT CLERK FOR 1896.

[From the Report of the Secretary of Agriculture.]

UNITED STATES DEPARTMENT OF AGRICULTURE, OFFICE OF THE SECRETARY, Washington, D. C., November 20, 1896.

Sir: I have the honor to submit a report upon the development of the classified civil service in the Department of Agriculture from March 4, 1893, to November 1, 1896, and upon the number, classification, and salaries of the entire body of employees therein on June 30, 1896.

Respectfully,

J. B. BENNETT, Appointment Clerk.

Hon. J. STERLING MORTON, Secretary.

199486

EMPLOYEES IN THE DEPARTMENT OF AGRICULTURE.

DEVELOPMENT OF THE CLASSIFIED SERVICE IN THE DEPARTMENT OF AGRICULTURE

The following statement shows the development of the classified service in the United States Department of Agriculture from March 4, 1893, to November 1, 1896:

On March 4, 1893, the total number of persons in the United States Department of Agriculture was.

2, 497

Of whom were—

This shows an increase between March 4, 1893, and November 1, 1896, of 1,051 persons whose positions, should they become vacant, can be filled only by appointees who have successfully passed a civil-service examination and been certified by the Civil Service Commission as eligible for appointment thereto, or by the transfer of persons who are already in the prevented classified civil service.

Civil Service Commission as eligible for appointment thereto, or by the transfer of persons who are already in the unexcepted classified civil service.

The remaining 556 persons on the rolls of the Department on November 1, 1896, and not subject to civil-service examination, were laborers, charwomen, and others in a like subordinate grade, many being river, rainfall, etc., observers in the Weather Bureau, receiving compensations ranging from 10 cents per day to \$25 per month, and their employment is intermittent.

THE EXECUTIVE CIVIL SERVICE OF THE DEPARTMENT OF AGRICULTURE.

The table following gives the number of civil officers of the United States Department of Agriculture confirmed by the Senate above classification, the number of classification, by classification, the number of excepted places, the number excluded from classification, and the number of laborers or workmen below classification, and number not yet classified, carried on the rolls of the Department, whether compensated by a fixed salary or otherwise, inside or outside of Washington, D. C., on June 30, 1896:

Table showing the number, classification, and salaries of the employees of the Department of Agriculture.

					Cla	ssifi	ed se	rvic	e,				con-
				Class	s, by	com	pens	atio	n.				e,
	A	В	C	D	E	1	2	3	4	5	6		
Bureau, office, or division.	Less than \$720.	\$720, but less than \$840.	\$840, but less than \$900.	\$900, but less than \$1,000.	\$1,000, but less than \$1,200.	\$1,200, but less than \$1,400.	\$1,400, but less than \$1,600.	\$1,600, but less than \$1,800.	\$1,800, but less than \$2,000.	\$2,000, but less than \$2,500.	\$2,500 or more.	Total.	Private secretaries fidential clerk
Office of the Secretary	. 6	13	7	1	13	11	5	5	3	1	1	66	2
Accounts and Disbursements Statistics Botany Entomology Economic Ornithology and Mam-	11 6 2	14	8	13 4	1 16 1 1	1 16 5 3	4 11 1 3	2 3 2	1 1 2 3	1 2	1 1 1 1	11 96 20 18	
malogy. Pomology Microscopy Vegetable Physiology and Pathology. Chemistry Forestry Publications	1 3	1 3 2 1	1	1 1 2	3 1 4 1 5	3 2 1 3 4 1 2	3 1 5 3	1 1	3 1 4 1 1		1 1 1 1 1	18 9 2 17 17 12	
Seeds Document and folding room Division of Gardens and Grounds Museum Office of — Experiment Stations	7 4 6	3 10 1	8 1 7 1	1	1 2 1	1 	2 1 	1	1	3	1	12 26 8 26 4	
Irrigation Investigations Division of— Agrostology		7	4	2	4	5	4	2		1	1	32	
Agricultural Soils	1	5			1		1	1			1	13	
Inquiries Relating to Public Roads Fiber Investigations. Furniture, cases, and repairs. Bureau of Animal Industry Weather Bureau	196		1 2 2 56		172 123	1 86 124	35 51	10 7	8 14	1 10 4	1 4 10	4 2 3 721 533	
Total	377	264	99	51	350	271	133	37	44	23	32	1,681	2

Table showing the number, classification, and salaries of the employees of the Department of Agriculture—Continued.

			U	nela	ssified s	service.				ry	Jo
Bureau, office, or division.		Excluded from classifi- cation under Rule III, section 8.			Above classifi- cation: Pres- iden- tial (labor-	Aggregate number.	Aggregate salaries.	in stat	d outside ington, D. C.		
	(a)	(b)	(c)	(d)	Total.	(confirmed by Senate).	ers or work- men).			Vacancies in	Employed Washing
Office of the Secretary Division of— Accounts and Disburse-						2	7	77	\$89,020.00	12	
ments Statistics Botany							1	11 97 22	17, 300, 00 98, 920, 00	2	
Entomology Economic Ornithology and Mammalogy							1	19 19	22, 420. 00 23, 780. 00	1	1
Pomology								9 2	22, 580, 00 10, 520, 00 3, 700, 00	2	
and Pathology Chemistry Forestry	• • • •						1	19 18 12	22, 240, 00 21, 340, 00 15, 500, 00		
SeedsDocument and folding room.							5	12 31 8	16, 100. 00 28, 210, 00 7, 040. 00		
Division of Gardens and Grounds Museum							3 2	29	23, 200, 00 4, 920, 00		
Office of— Experiment Stations Irrigation Investigations							1	33	35, 900. 00		12
Agrostology							1	. 2	4, 100. 00		6
Agricultural Soils Office of— Inquiries Relating to Public Roads								9	9, 260. 00		1
Furniture, cases, and re-			• • • •			• • • • • • • •	1	3	5, 200. 00 3, 240. 00		
pairs							26 20	3 747 1, 035	2, 580. 00 644, 450. 00 570, 765. 70	18	699 848
Total				• • • •	481	3	74	a 2, 241	b1, 713, 565. 70	36	1, 607

a Deducting the 36 vacancies in statutory positions, the number actually on the rolls is 2,205. b The net amount of salaries of those actually on the rolls is \$1,677,455.70.

UNITED STATES DEPARTMENT OF AGRICULTURE, OFFICE OF THE SECRETARY, Washington, D. C., December 1, 1896.

The following regulations, having been duly promulgated by the honorable the United States Civil Service Commission, and approved by the Secretary of Agriculture, will hereafter govern promotions, demotions, and continuance in office of employees in this Department, and they are accordingly published for the information of all concerned.

J. STERLING MORTON, Secretary.

REGULATIONS GOVERNING PROMOTIONS, ETC., IN THE DEPARTMENT OF AGRICULTURE.

OFFICE OF UNITED STATES CIVIL SERVICE COMMISSION, Washington, D. C., December 1, 1896.

In pursuance of the requirements of section 7 of "An act to regulate and improve the civil service of the United States," approved January 16, 1883, and in conformity with Rule XI of the revision of the Civil Service Rules promulgated by the President on the 6th day of May, 1896, the following regulations governing promotions in the departmental service of the Department of Agriculture have been formulated by the Civil Service Commission after consultation with the Secretary of Agriculture, and are hereby promulgated:

REGULATION I.

SECTION 1. All vacancies above those in the lowest class of any grade not filled by reinstatement, transfer, or reduction shall be filled by promotion: Provided, That if there is no person eligible for promotion, or if the vacant position requires the exercise of technical or professional knowledge, it may be filled through certification by the Civil Service Commission.

SEC. 2. Except as provided in section 1 of this regulation, a vacancy in any class shall be filled by the promotion of an eligible in the next lower class of the same bureau, division, or office. When such vacancy exists, the board of promotion review shall certify to the Secretary of Agriculture the names of the three eligibles in the bureau, division, or office having the highest records of efficiency, and from these names the Secretary of Agriculture shall make his selection: *Provided*, That if there shall be in the bureau less than three eligibles in the class next below that in which the vacancy exists, the board of promotion review shall certify as many in addition of the highest eligibles in the corresponding class of the other bureaus as may be necessary to make a full certification.

REGULATION II.

SECTION 1. No person shall be promoted to any grade from which he is barred by the age limitations prescribed by the civil-service rules.

SEC. 2. No person whose record of efficiency is below 85 per cent of the possible maximum rating of his class or grade shall be eligible for promotion.

SEC. 3. No person occupying a position below the grade of clerk-copyist shall be promoted to that grade until he shall have been employed two years in the departmental service, and shall have passed, with an average percentage of 70 or over, the examination prescribed by the Commission.

REGULATION III.

SECTION 1. The chief clerk of each bureau, under the direction of the head thereof, shall keep a record of the efficiency of all employees under his supervision, and a similar record of employees not assigned to any bureau shall be kept by the chief clerk of the Department.

SEC. 2. The record of efficiency shall be kept on such forms as may be prescribed by the Commission after consultation with the Secretary of Agriculture, and shall embrace the elements which are essential to a fair and accurate determination of the relative merits of employees.

SEC. 3. A record of those eligible for promotion shall be kept by the board of promotion review. The board shall have access to efficiency records, and may at any

time call for a transcript of the same.

SEC. 4. The efficiency reports made by the chiefs of the several bureaus, divisions, and offices of the Department of Agriculture, respecting the value of the personal services in the Department of each person serving under them, and filed with the appointment clerk for the chief clerk of the Department, shall be the basis of all promotions, demotions, and continuations on the rolls of the Department.

SEC. 5. The following shall be the form of efficiency report to be used in the Department of Agriculture:

TO THE CHIEF OF THE

You are directed to report upon the following-named person, as the questions herein propounded may require, and to file the report with the appointment clerk for the chief clerk.

J. STERLING MORTON, Secretary.

EFFICIENCY REPORT.

M is employed under your supervision. This
person's salary is \$ per annum. Upon what character of work is this person generally employed? Is it clerical? Supervisory? Routine? Is it of a varied and exceptional character? Does it involve original thought, consideration, or investigation? If it is skilled labor, state the kind, and whether it is supervisory or routine. If it is that of messenger, watchman, charwoman, or mere laborer, state the fact.
How high on a scale of 10 do you rate the quality of this person's work? How high on a scale of 10 do you rate the quantity of work per month done by this person?
How high on a scale of 10 do you rate the punctuality of this person? How high on a scale of 10 do you rate the deportment of this person? How many days absent from duty on account of sickness during the six months
How many days absent from duty otherwise than on account of sickness during the six months last past? On account of annual leave? Without leave? Furloughed? Does this person show, in your opinion, any special fitness for work of a higher
intellectual character than that to which assigned?
Have you any further statement to make respecting this person? If so, make it here.
No. (Signed) Chief of the
(MEMORANDUM RESPECTING THIS PERSON, COMPILED FROM THE RECORDS OF THE DEPARTMENT.)
First appointed, 18, at a salary of \$ per annum
Classified Civil Service Record:

SEC. 6. An examination into the relative efficiency of employees, as shown by the efficiency record hereinbefore provided for, and such further tests as the Commission may deem necessary, shall constitute an examination for promotion from one class to another class. No person, except as herein provided, shall be eligible for promotion until he shall have passed such an examination.

SEC. 7. Examinations for promotion from one grade to another grade shall be conducted by the board of promotion examiners at such times as may be fixed by the

Commission.

SEC. 8. Efficiency reports shall be called for by the chief clerk immediately before the termination of the first half of the fiscal year, and also immediately before the termination of the fiscal year, and may be called for at such other times as the interests of the Department seem to require.

JOHN R. PROCTER,
President Civil Service Commission.

Approved, December 1, 1896.

J. Sterling Morton,
Secretary of Agriculture.

RECAPITULATION	OF THE	REPORT	OF THE	DEPARTM	ENT OF
AGRICULTURE C	OVERING	THE PE	RIOD FRO	M MARCH	5, 1889.
TO MARCH 4, 189	3. INCLUS	SIVE.			-,,

		•
Removals:		Appointments:
Classified	4 1.8	Classified 150 P. 22
Unclassified	274 . 9	Unclassified 2,900 25
	270	2,900
Reductions:	u210	3,050
Classic 2	40 C 1.1	Promotions:
Classified	18 7.14	Classified 233 P. Los
Unclassified	78 P. LA	Unclassified 395 4
	96	628
Deaths:		020
Classified	1 P. 16	Total actions
Unclassified	1 . 17	Total actions
Cholassinea		
Resignations:	—— a2	
Classified	21 P. 17	
Unclassified	89 , 19	
_	110	
# On 4h 11 3K 1 4 4000		
a On the rolls on March 4, 1889.		

a on the rolls on March 4, 1889.

Note.—There were some on the rolls on March 4, 1889, whose terms expired by limitation after that date; these are not included. Ex-Union soldiers are included.

EX-UNION SOLDIERS.

Appointments Gage 18	212	Resignations Case \$5 15 Deaths 2
Reductions	58 11	Deaths 2
Removals	14	Total 312

REMOVALS IN THE CLASSIFIED SERVICE.

Number of removals in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes, of persons who were on the rolls on March 4, 1889.

. Class.	Number.
1,400 per annum 840 per annum 660 per annum	
660 per annum	
Total	

The number, names, salary of each, and the States to which they are credited, of all officers and employees who have been removed in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, who were on the rolls March 4, 1889.

NOTE.—Where the State to which an employee should be credited is not shown by the Department records it is entered in the proper column as "unknown."

CLASS RECEIVING COMPENSATION AT RATE OF \$1,400 PER ANNUM.

Date.	Name.	Position.	State.
June 30, 1889	R. W. Best	Clerk	North Carolina
CL.	ASS RECEIVING COM	PENSATION AT RATE OF \$840	PER ANNUM.
Nov. 20, 1890	Miss L. G. Grigsby	Clerk	Kentucky.
CL	ASS RECEIVING COM	PENSATION AT RATE OF \$660	PER ANNUM.
Apr. 30, 1889	Mrs. L. E. Bowen.	Clerkdo	Virginia
Do	Mrs. M. K. Bowen	do	Missouri

Name changed to Fairfax on Feb. 9. 1895:

REMOVALS IN THE UNCLASSIFIED SERVICE.

Number of removals in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes, of persons who were on the rolls on March 4, 1889.

Class.	Num- ber.	Class.	Num- ber.
\$1,800 per annum \$1,600 per annum \$1,500 per annum \$1,400 per annum \$1,200 per annum \$1,000 per annum \$900 per annum \$900 per annum \$700 per annum \$700 per annum \$600 per annum \$600 per annum \$600 per annum	8 3 6 7 126 5 1 6 1 3 10	\$400 per annum \$360 per annum \$300 per annum \$20 per diem \$10 per diem \$8 per diem \$5 per diem \$5 per diem \$1 per diem \$1 per diem Total	14 7 3

The number, names, salary of each, and the States to which they are credited, of all officers and employees who have been removed in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, who were on the rolls March 4, 1889.

CLASS RECEIVING COMPENSATION AT RATE OF \$1,800 PER ANNUM.

Date.	Name.	Position.	State.			
Mar. 20, 1889 Do Sep. 14, 1892 Mar. 20, 1889 Mar. 31, 1889	T. T. D. Andrews	Bureau Animal Industry, assistant do Botanical agent Bureau Animal Industry, assistant do	Texas. Do. Do. Colorado. Texas.			
CLA	ASS RECEIVING COMPE	NSATION AT RATE OF \$1,600 P	ER ANNUM.			
Mar. 16, 1891 Apr. 20, 1890 Do	John S. Candee C. K. Dyer Albert Hassall A. S. Mercer	Bureau Animal Industry, assistant Veterinary inspectordo Bureau Animal Industry, assistantdo Bureau Animal Industry, inspector Bureau Animal Industry, assistantdo	Pennsylvania. New York. New Jersey. Maryland. Unknown. New Jersey. Do. Colorado.			
CLA	SS RECEIVING COMPEN	ISATION AT RATE OF \$1,500 P	ER ANNUM.			
Oct. 31, 1889 Aug. 15, 1892 Mar. 20, 1889	George R. Vasey F. M. Webster Sidney Shepherd	Botanical agent Entomological agent. Bureau Animal Industry, assistant	Washington. Indiana. Texas.			
CLA	SS RECEIVING COMPEN	SATION AT RATE OF \$1,400 P.	ER ANNUM.			
Oct. 12, 1889 Apr. 30, 1890 Mar. 20, 1889 Apr. 31, 1890 Apr. 30, 1890 May 31, 1889	Ferdinand Hines. F. W. Patterson J. B. Trull	Bureau Animal Industry, assistant do do Bureau Animal Industry, inspector Clerk Bureau Animal Industry, assistant	Maryland. New Jersey. Maryland.			
CLASS RECEIVING COMPENSATION AT RATE OF \$1,200 PER ANNUM.						
Oct. 10, 1890 Apr. 1, 1889 Apr. 15, 1889 Apr. 6, 1889 Apr. 10, 1889 Oct. 1, 1889 June 14, 1891	David A. Brown. G. W. Gilbert Daniel Keller. B. D. Phillips.	Vegetable pathological agent State statistical agent do Bureau Animal Industry, assistant do do Entomological agent	New Jersey. Ohio. Dhnois. New York. Maryland. New Jersey. Texas.			

CLASS RECEIVING COMPENSATION AT RATE OF \$1,000 PER ANNUM.

Date.	Name.	Position.	State.
Mar. 15, 1889	George Anderson	Bureau Animal Industry, assistant do	New Jersey.
Mar. 20, 1889	Joseph Byrnes	do	Unknown.
Do	P. A. Barthesson	do	Do.
Do	Reni F Berry	do	Do.
Do	A. W. Bredt	do	Do. Illinois.
Do	W. B. Brainerd	do	Do.
Do	Herbert A. Brown	do	Do.
D0	Patrick Buckley	đo	New Jersey. New York.
Ang 5 1889	Hanry Rodes	do	New York.
Do	William Bulmer	do	Do. Do.
Apr. 30, 1890	William S. Brooke	do	Maryland.
Dec. 2, 1891	Adolph Bevers	do	Maryland. New York.
Mar. 20, 1889	Tohn D. Cosser	do	Illinois.
Do	James Cavanauch	do	Unknown. Illinois.
Do	J. F. Crown	do	New Vork
Do	John C. Carr	do	New York. New Jersey.
Apr. 6, 1889	James J. Clarke	do	Do.
May 15, 1889	W W Crain	do	Do.
Oct. 15, 1889	W. A Claney	do	New York. Do.
. Do	James W. Curran	do	Do. Do.
Jan. 31, 1890	Jeremiah Conners	do	Do.
Do	B. F. Collier	Bureau Animal Industry, assist-	District of Columbia.
Dec 6 1800	J R Cooper	ant inspector.	T
Dec. 6, 1890 Mar. 31, 1889 Mar. 20, 1889 Do	John F. Davis	Bureau Animal Industry assistant	Kansas. Maryland.
Mar. 20, 1889	David Dustin	do	Unknown.
Do	Calvin H. Dodge	do	Do.
110	William Deveson	do	New York. Illinois.
Do. July 8, 1889 Mar. 20, 1889	Carroll Engor	do	Illinois.
Mar. 20, 1889	James Feltham	do	Maryland. Unknown.
	Daniel Fox	do	New York.
July 31. 1889	Thos. M. Farrell	do	New York. Do.
May 18, 1889 July 31, 1889 Oct. 15, 1889 Apr. 30, 1890 Mar. 20, 1889	Joseph Fallon	Bureau Animal Industry, assistant ant inspector. Chemist's assistant. Bureau Animal Industry, assistant do	Do.
Mar. 20, 1889	Theo Graham	Rureau Animal Industry assistant	Maryland. Massachusetts.
Do	Chas. C. Gibson	do	Unknown.
Do	T. K. Green	do	New York.
Apr 6 1000	Harvey Green	do	Do.
Apr. 10, 1889	Thos R Gatch	do	New Jersey.
May 15, 1889	George W. Garretson	do	Maryland. New Jersey.
Do	Andrew Garling	do	Do.
Aug. 3, 1889	O. W. Green	do	New York.
Mar 20 1880	John Heanley		Do. Massachusetts.
Do	John Householder	do	Unknown.
Do	William Herman	do	New York.
Do	John Hagan	do	Pennsylvania. New York. Kentucky.
Do	T. C. Hubble	do	New York.
May 25, 1889	F. B. Hnyler	do	New York.
Apr. 30, 1890	Thomas A. Hays	do	Maryland.
Do	David Holland	do	Illinois.
Mar. 20, 1889	Nels Johnson	do	Do.
Do	Owen J Kayananch	do	New York. Do.
Do	A. M. Kattenstroth	do	New Jersey.
Do July 31, 1889	John J. Kellum	do	New Jersey. New York.
Do	W. E. Kavanaugh	do	Do.
Do Mar. 20, 1889	W F Landroth	do	Do. Illinois.
Do	E. D. Lee	do	Unknown.
Do	William Linn	do	Illinois.
Do	Harry T. Lewis	do	Unknown.
Do	M P I awrence	do	Do.
Do	George G. Latchford	do	Illinois.
Mar. 20, 1889	John S. Mullin	do	Maryland. Unknown.
Do	L. W. Medbury	do	Do.
Do		da .	D.
Do	Jacob Miller		Do.
Do	Jacob Miller Chas. L. Marshall Mishael Miller	do	Illinois.
Do Do	Jacob Miller Chas. L. Marshall Michael Miller J. C. Minahan	do Clerk Bureau Animal Industry, assistant do do do do do do do d	Illinois. Unknown. New York.

CLASS RECEIVING COMPENSATION AT RATE OF \$1,000 PER ANNUM-Continued.

Date.	Name.	Position.	State.		
May 10, 1889	S. A. Mitchell	Bureau Animal Industry, assistant	Maryland.		
May 10, 1889 July 31, 1889 Oct. 15, 1889 Mar. 31, 1889 Mar. 20, 1889	Richard Murphy	do	Maryland. New York.		
Oct. 15, 1889	George J. Murphy	do	Do.		
Mar. 31, 1889	L. A. McDaniels	do	Maryland.		
Mar. 20, 1889	C. A. McClanathan	00	Illinois. New York. Do.		
Do	Mighael McKool	do	Do Do		
Do May 18 1889	Charles McGrane	do	Do.		
May 18, 1889 Mar. 20, 1889	George Nelson	do	Do.		
May 18, 1889	C. W. Neilson	do	Do.		
Mar. 20, 1889	Olof Olson	do	Illinois.		
Mar. 20, 1889 May 18, 1889 Mar. 20, 1889 Nov. 15, 1889 Mar. 20, 1889	Harvey Ostrander	do	Pennsylvania. Illinois.		
Do	H B Parsons	do	New York.		
Do	M. F. Post	do	Do.		
Do	H. J. Palmer	do	Do.		
Do	Henry Poynton	do	New Jersey. New York.		
Do	Jared D. Powell	do	New York.		
Apr. 10, 1889	C. K. Perdue	do	Maryland.		
Mar. 20, 1889	Thos. J. Ryap	do	New Jersey. New York. New Jersey.		
Apr. 2, 1889	John Roberts	do	New Jersey.		
May 15, 1889 Mar. 20, 1889 Apr. 2, 1889 Apr. 15, 1889	David Riley	do	Maryland.		
Mar. 14, 1890	William Ramsey	Bureau Animal Industry, assist-	New York.		
35 00 1000	File - 0-3-13	ant inspector.	W-l		
Mar. 20, 1889	Fred W Spell	do do Dureau Animai Industry, assistant	Unknown.		
Do	John Symons	do	Illinois.		
Do	Mark Skennion	do	New York.		
Do	T. Alex. Seth	do	Maryland.		
Do July 31,1889 June 16,1889	Albert Stern	do	Maryland. New York. New Jersey.		
June 16, 1889	John Symes	do	New Jersey.		
July 31, 1889 Do	James W. Smith	do	New York.		
Do	James H Smith	do	Do.		
Dec. 31, 1889	J. Frank Shipley	do	Maryland.		
Dec. 31, 1889 Feb. 28, 1890	John J. Smith	do	Maryland. New Jersey.		
Mar. 20, 1889 Do	Alex. Taylor	do	Illinois.		
Do	William Taylor	do	Unknown.		
Do	Ole G. Thompson	do	Do.		
Do	P Jerome Thomas	do	New York. Do.		
Oct. 15, 1889 Mar. 20, 1889	B. C. Underhill	do	Do.		
Do	W.O. Van Tassel	do	Do.		
Do	Jno. C. Wallace	do	Unknown. New York. Do.		
Do	W. F. Wiley	do	New York.		
Do	Warner Washburns	do	Do. Do.		
July 31, 1889	Thos G Wilson	do	Do.		
o dij 01, 1000	Thou at it figure	***************************************	20.		
CL	ASS RECEIVING COMPE	Bureau Animal Industry, assistant do	R ANNUM.		
Mar 14 1990	John H Barr	State statistical agent	Indiana.		
May 31 1889	J. C. Featherston	dodo	Virginia.		
Mar. 14, 1889 May 31, 1889 Apr. 10, 1889	J. K. P. Hanna	do do Bureau Animal Industry, assistant State statistical agent	Virginia. Texas.		
May 10, 1890	William S. Walton	Bureau Animal Industry, assistant	Maryland.		
May 10, 1890 Nov. 30, 1890	S. M. Wiggins	State statistical agent	Louisiana.		
CLASS RECEIVING COMPENSATION AT RATE OF \$840 PER ANNUM.					
Apr. 6, 1889	Seneca Barker	${\bf Bureau Animal Industry, assistant}$	New Jersey.		
CLASS RECEIVING COMPENSATION AT RATE OF \$720 PER ANNUM.					
Amm 1 1000	D E Duffe	State statistical	Month Conclina		
Apr. 1, 1889 Dec. 30, 1889 Apr. 30, 1889	P. F. Duffy	State statistical agent	North Carolina. Wisconsin.		
Apr. 30, 1889	R. P. Logan	Messenger	South Carolina.		
Mar. 14, 1891	J. W. Lynch	Veterinary inspector	New Jersey.		
Apr. 10, 1889 May 14, 1889	John W. R. Pope	State statistical agent	New Jersey. South Carolina.		
May 14, 1889	F. L. Vandegrift	Watchman Messenger Veterinary inspector State statistical agent do	Kansas.		

C1	LASS RECEIVING COMPE	ENSATION AT RATE OF \$700 P	ER ANNUM.
Date.	Name.	Position.	State.
June 30, 1889	J. S. Newman	State statistical agent	Alabama.
CI	LASS RECEIVING COMPE	ENSATION AT RATE OF \$660 P	ER ANNUM.
Mar. 15 1889	Anderson Arnot	Lohomon	lar .
Mar. 15, 1889 Apr. 30, 1889 Do	Miss H. M. Griswold Miss M. M. Lewis	Laborer Clerk do	Maryland. Unknown. Kentucky.
CI	ASS RECEIVING COMPE	NSATION AT RATE OF \$600 P	ER ANNUM.
Mar. 20, 1889	George H. Allan	Bureau Animal Industry, assistant Forestry agent State statistical agent do Bureau Animal Industry, assistant do do State statistical agent Messenger Laborer	N T-
Apr. 1, 1889 July 15, 1889 Apr. 10, 1889 Mar. 20, 1889 Do	James Byars	Forestry agent	Tennessee.
July 15, 1889	W. W. W. Bowie	State statistical agent	Maryland.
Mar. 20 1889	Herbert W Groop	Propose A minus IT- Just	Iowa.
Do	W. H. Lynch	and a do	Massachusetts.
Do	Theodore T. Jones	do	Pennsylvania.
Mor 21 1800	S. H. Nowlin	State statistical agent	Arkansas.
Aug. 24, 1889	J. W. Todd	Messenger	New York.
			AIKansas.
CL	ASS RECEIVING COMPE	NSATION AT RATE OF \$480 PI	ER ANNUM.
July 1, 1889	L. C. Brown	Lalvorer	Tralenger
Do	L. H. Booth	do	Unknown,
D0	N. C. Boland	do	Pennsylvania. New York.
Do	Virgie Q. Brown	do	Unknown.
Do	M. M. Cook	do	Do.
Do	M. E. W. Clarke	do	Do. Do.
Do	Clara Henderson	do	Do.
Do	Mary J Ruch	do	Do.
Do	Marian Robinson	do	Do. Do.
Do	Delia O'Malley	do	Do.
Do	N. F. Seymour.	do	Do.
Do	Olive M Shoffer	do	Do.
Do	Mrs. M. E. Thorn.	Laborer	Do. Do.
		<u> </u>	
CL	ASS RECEIVING COMPEN	NSATION AT RATE OF \$400 PE	R ANNUM.
Apr. 10, 1889	David Beard	State statistical agent	West Windy
Do Sept. 9, 1890	A. H. Curtiss	Laborer	West Virginia. Florida.
Sept. 9, 1890	Miss Ella Payne	Laborer	Virginia.
CLA	ASS RECEIVING COMPEN	VSATION AT RATE OF \$360 PE	CR ANNUM.
July 10, 1889	Augustus Wedderburn	Laborer	District of Columbia.
CL	ASS RECEIVING COMPEN	VISATION AT RATE OF \$300 PE	R ANNUM
Jan. 22, 1891			
Jan. 22, 1891	maille A. Robertson	Laborer	Unknown.
C	LASS RECEIVING COMPR	ENSATION AT RATE OF \$20 PI	ER DIEM.
Mar. 20, 1889	James Law	Veterinary inspector	New York.

CLASS RECEIVING COMPENSATION AT RATE OF \$10 PER DIEM.

Date.	Name.	Position.	State.
Mar. 20, 1889 Do	John H. Fullinwider. A. J. Murray J. H. Sanders S. H. Standart E. O. Shakespeare. William H. Wench T. J. Burrill	dodododododo	Unknown. Do. Illinois. Colorado. Pennsylvania. Maryland. Illinois.

CLASS RECEIVING COMPENSATION AT RATE OF \$8 PER DIEM.

Mar. 20, 1889 Do. Dec. 31, 1889 Mar. 20, 1889 Oct. 12, 1889 Do. Apr. 30, 1889 Oct. 12, 1889 Mar. 20, 1889 Do. Oct. 12, 1889 Mar. 20, 1889 Apr. 30, 1889	R. S. Huidekoper J. W. Hawk. T. J. Herr. W. H. Harbaugh W. B. Rowland M. Stalker W. L. Zuill Paul Paquin	Bureau Animal Industry, agent. Bureau Animal Industry, inspector Bureau Animal Industry, assistant do Bureau Animal Industry, inspector Bureau Animal Industry, assistant do do	New York. Illinois. Arizona. Pennsylvania. New Jersey. New York. Virginia. New Jersey. Unknown. Pennsylvania.
---	--	---	---

CLASS RECEIVING COMPENSATION AT RATE OF \$5 PER DIEM.

	A. H. Baker Bureau Animal Industry, spector.	
Do	John Banks Bureau Animal Industry, as ant.	sist- Unknown.
Do	A. De Taveldo	California.
Apr. 30, 1889	H. C. Gregory do E. L. Loblein do	Now Toron
May 18, 1889 Mar. 20, 1889	Wm. E. Zimmerman do M. G. Mattison do	Maryland. New Jersey.

CLASS RECEIVING COMPENSATION AT RATE OF \$3 PER DIEM.

Mar. 31, 1892	Robt. W. Waters	Bureau Animal Industry, assistant Laborer Bureau Animal Industry, assistant	Kansas
---------------	-----------------	---	--------

CLASS RECEIVING COMPENSATION AT RATE OF \$1.50 PER DIEM.

May 25, 1889	Mrs. Mary T. Brown	Laborer	Unknown.
May 16, 1889	Miss B. M. Burdette	do	Do.
Mar. 31, 1891	Virgie Q. Brown	do	Do.
May 4, 1891	L. C. Brown	do	Do.
Feb. 15, 1893	Lou H. Booth	do	Do.
May 28, 1890	Mrs. M. M. Cook	do	Do.
Apr. 30, 1890	James F. Corridon	do	
Mar. 31, 1891	A. E. Carson	do	Do.
Apr. 19, 1890	Mrs. Sopnia S. Cobb	do	Do.
May 28, 1890	Mrs. M. W. Cabell	do	Do.
May 15, 1889	Miss Edella Dean	do	Do.
Mar. 14, 1891 Mar. 15, 1892	M. A. D.	do	Do.
Apr. 10, 1890	Many Project	do	Do.
July 15, 1889	Myo M V Toopord	do	Do.
Sept. 5, 1889	I F Landwood	do	Do. Do.
Apr. 10, 1890	Stalle P Toird	do	Do. Do.
Mar. 15, 1890	C E McMurror	do	Do.
Mar. 31, 1891	M A McConnell	do	Do.
Mar. 14, 1891	M E Naemith	do	Do.

CLASS RECEIVING COMPENSATION AT RATE OF \$1.50 PER DIEM-Continued.

Date.	Name.	Position.	State.
Mar. 14, 1891 Mar. 31, 1891 Do Nov. 30, 1892 Jan. 31, 1891 Jan. 31, 1892 Apr. 19, 1890 Sept. 30, 1890 Apr. 26, 1889 Apr. 30, 1891 July 1, 1889 Jan. 31, 1891 July 1, 1889 Jan. 31, 1891	N. R. Owens Mary O'Hagan M. J. Rush N. F. Seymour E. G. Szegedy Mrs. L. N. Stewart M. E. Thorn Aldrich C. Wiley Miss L. M. Watson Mrs. E. L. Waters N. T. Ellsworth Chas. A. Freedman Bradford Whitely	Laborer	Do.

CLASS RECEIVING COMPENSATION AT RATE OF \$1 PER DIEM.

CLASSIFIED REDUCTIONS.

Number of reductions in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Reduced to—	Num- ber.	Reduced to—	Num- ber.
\$1,800 per annum. \$1,600 per annum. \$1,400 per annum. \$1,200 per annum. \$1,000 per annum.	1 7 4	\$840 per annum \$600 per annum Total	2 1 18

The number, names, salary of each, and the States to which they are credited, of all officers and employees reduced in salary in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, by classes.

Nome State	T			
Date. Name. State.		From-	То-	Last position.
K. P. McElroydo do T. C. Trescot. Alfred G. Masius T. C. Trescot. do E. A. V. Schweinitz. E. L. Phillips Temple Clark a. E. G. Runyan William E. King Miss M. C. McLouth. Miss Anna M. Wright. Robert H. Dean.	New York California Ohio do South Carolina. New Jersey South Carolina do North Carolina Wisconsin Missouri Wisconsin Michigan Ohio South Dakota do Kentucky	2,000,00 1,800,00 1,800,00 1,800,00 1,800,00 1,600,00 1,600,00 1,600,00 1,600,00 1,400,00 1,400,00 1,200,00 1,200,00 1,200,00	1,600.00 1,400.00 1,400.00 1,400.00 1,400.00 1,400.00 1,400.00 1,200.00 1,200.00 1,200.00 1,200.00 1,000.00 1,000.00 840.00	Clerk. Do. Chemist's assistant. Do. Do. Clerk. Chemist's assistant. Do. Bureau of Animal Industry, chemist. Clerk. Do. Chemist's assistant. Clerk. Do. Do. Do. Laborer.
	Talma Drew Hubert Edson K. P. McElroy do T. C. Trescot Alfred G. Masius T. C. Trescot do E. A. V. Schweinitz E. L. Phillips Temple Clark a. E. G. Runyan William R. King Miss M. C. McLouth Miss Anna M. Wright.	W. J. Cowing Indiana. Talma Drew New York Hubert Edson California K. P. McElroy Ohio do T. C. Trescot South Carolina. Alfred G. Masius New Jersey T. C. Trescot South Carolina do wiscontina E. A. V. Schweinitz North Carolina E. A. V. Schweinitz North Carolina E. G. Runyan Missouri Wisconsin E. G. Runyan Michigan William R. King Ohio Miss Anna M. Wright South Dakota do Miss Anna M. Wright do Kentucky Kentucky	Name. State. From—	Name. State. From- To-

UNCLASSIFIED REDUCTIONS.

Number of reductions in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Reduced to—	Num- ber.	Reduced to—	Num- ber.
\$2,500 per annum \$2,400 per annum \$2,000 per annum \$1,800 per annum \$1,500 per annum \$1,500 per annum \$1,400 per annum \$1,400 per annum \$1,000 per annum \$960 per annum \$960 per annum \$980 per annum \$980 per annum	1 1 4 1 3 4 15 3 1 1	\$720 per annum \$660 per annum \$600 per annum \$480 per annum \$480 per annum \$300 per annum \$5 per diem \$2 per diem \$2 per diem \$1.50 per diem Total	14 3 10 2 1 1 1 1 2 2 2 2

The number, names, salary of each, and the States to which they are credited, of all officers and employees reduced in salary in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, by classes.

Date.	Name.	04-4-	Redu	ced-	
Date.	Name.	State.	From-	To-	Last position.
July 1, 1892	A. K. Robertson	New York	p.d \$12.00	\$2,500.00	Chief inspector, New
Jan. 1, 1893	Milton Whitney		3, 000. 00	2, 400. 00	York. (B. A. I.) Weather Bureau agent.
July 8, 1889 July 15, 1891	Geo. Wm. Hill W. O. Atwater	Minnesota Connecticut		2, 000.00 1, 800.00	Editor and compiler. Office Experiment Sta
July 15, 1892 July 6, 1892	Edward Palmer Frank G. Blaisdell	Dist. of Columbia.	2, 100, 00 2, 100, 00	1,800.00	tions, agent. Botanical agent. Irrigation agent.
Aug. 1, 1892	H. B. Ambler N. H. Paaren a	New Yorkdo	p. d. 8. 00 p. d. 8. 00	1, 800.00 1, 600.00	Veterinary inspector. Do.
Oct. 31, 1892 Oct. 15, 1892 July 1, 1889	Robert E. Kerkam a J. H. Sandberg Ed. H. Farrington	Minnesota	1,800.00	1,500.00	Local forecaster. Botanical agent.
Apr. 1, 1890	A. T. Longley			1, 500. 00	Office Experiment Sta- tions, assistant. Superintendent fold-
Sept. 15, 1891 Aug. 1, 1890	J. L. Fuelling William Lloyd	Maryland	1,800.00	1, 400.00	ing room. Chemist's assistant.
May 1, 1889	Wm. H. Cooper			1, 400. 00	Assistant ornithologist. Bureau Animal Indus-
Nov. 1, 1892	Oma Carr	Indiana	1, 800, 00	1, 200. 00	try, inspector. Chemist's assistant.
Apr. 20, 1890 Feb. 14, 1891 Nov. 1, 1892	J. M. Coulter	Kansas.	1,800.00	1, 200. 00 1, 200. 00 1, 200. 00	Botanical agent. Chemist's assistant. Do.
Apr. 15, 1892 Nov. 24, 1890	D. T. McDoughall Robt. H. Partridge	Dist. of Columbia.	1,800.00	1, 200, 00 1, 200, 00 1, 200, 00	Botanical agent. Irrigation expert.
Jan. 26, 1892 Dec. 1, 1890 Mar. 9, 1891	J. T. Crawley Albert Hassal	South Carolina	1,600.00	1, 200. 00 1, 200. 00	Chemist's assistant.
Dec. 1, 1890 Dec. 1, 1892	T. F. Sanborn Fred. Funston	New Hampshire	1,600.00	1, 200. 00 1, 200. 00 1, 200. 00	Veterinary inspector. Chemist's assistant. Botanical agent.
Nov. 28, 1891 Feb. 13, 1891	Oma Carr E. E. Elwell	Indiana	1,400.00 1,400.00	1, 200, 00 1, 200, 00	Chemist's assistant.
Nov. 28, 1891 Nov. 1, 1890 Dec. 15, 1889	John L. Fuelling James I. Christiancy a Oma Carr	Marylanddo Indiana	p.d.5, 00	1, 200, 00	Do. Compiler.
Jan. 20, 1890 Nov. 4, 1890	J. L. Fuelling William Lloyd	Maryland Texas	1, 600, 00	1, 000. 00 1, 000. 00 1, 000. 00	Chemist's assistant. Do. Ornithological agent.
Aug. 1, 1891 Nov. 27, 1892	George Allen P. H. Mell	Dist. of Columbia. Alabama	p. d. 3, 20	960.00 900.00	Lithographer. Weather Bureau
Dec. 5, 1891 Oct. 14, 1891	Mrs. A. M. Hillyer Miss B. F. Quinn	Georgia Dist. of Columbia.	1, 200. 00	840.00 840.00	agent. Clerk. Skilled laborer.
June 7, 1892	D. T. Flannery a	New York	p.m.77.76	840, 00	Weather Bureau observer.
Jan. 1, 1893 Feb. 5, 1892	H. C. Adams	Wisconsindo	1, 200. 00	800, 00 720, 00	State statistical agent. Chemist's assistant.

a Ex-Union soldier.

Date.	Name.	State.	Redu	iced—	Last position.
Date.	Name.	State.	From-	To-	nast position.
July 1, 1891	Mo. Conklin a	New Jersey	\$1,000.00	\$720.00	Bureau of Animal In- dustry, tagger.
Do	David R. Hobart	do	1,000.00	720.00	Do.
Do	Wm. W. Hughes		1,000.00	720.00	Do.
Do	Joseph Locke a		1,000.00	720.00	Do.
Do	Fredk. Metzger		1,000.00	720.00	Do.
Do	Michael Nau a		1,000.00	720.00	Do.
Do	J. H. Phelan	New Jersey	1,000.00	720.00	Do.
Do	F. H. Pendleton		1,000.00	720.00	· Do.
Do	Danl. F. Shea a		1,000.00	720, 00	Do.
Do	Geo. C. Toffey		1,000.00	720.00	Do.
July 27, 1891	Thomas Mackey		900.00	720.00	Messenger.
July 8, 1891	Geo. W. Hess		840.00	720.00	Bureau of Animal In- dustry, tagger.
July 1, 1892	L. A. Muhlner	California	780.00	720.00	Weather Bureau ob server.
Jan. 16, 1890	T. F. Sanborn	New Hampshire	1, 200.00	660.00	Chemist's assistant.
Dec. 1, 1889	Geo. H. Rockwood	Wisconsin	840.00	660.00	Laborer.
July 1, 1889	R. M. James	Texas	720.00	660,00	Messenger.
Mar. 1,1890	Charles Irisha	Wisconsin	1, 400.00	600, 00	Laborer.
July 1, 1889	F. W. Anderson	Montana	1, 200. 00	600.00	Botanical agent.
July 1, 1891	S. M. Tracy	Mississippi		600,00	Do.
Apr. 4, 1892 Jan. 14, 1893	John Swainson Mrs. B. F. Plummer	Ohio	1, 200, 00	600,00	WeatherBureauagent
July 14, 1890	John T. Cheshire	North Carolina	1,000.00	600,00	Laborer. Do.
Dec. 4, 1889	R. M. James	Texas	660.00	600,00	Do. Do.
Nov. 15, 1890	R. M. James	do	720.00	600.00	Do.
Sept. 16, 1891	Thomas Mackey		720.00	600.00	Do. Do.
Sept. 6, 1890	Chas. D. Poston			600.00	Statistical agent.
June 25, 1890	W. D. Brown	Virginia	600.00	480.00	Laborer.
Nov. 1, 1889	Martin Johnson			480.00	Do.
July 15, 1890	Mrs. M. Robinson	Michigan	480.00	300,00	Do.
Jan. 1, 1892	George C. Faville	Colorado	n d 10,00	p.d. 8.00	Veterinary inspector.
Nov. 1,1890	F. F. B. Coffin a			p.d. 5.00	Irrigation engineer.
Nov. 12, 1890	James Boyd	Maryland	1, 000, 00	p.d. 2.50	Bureau Animal Indus
	o anno poj a vivi	and January 1	2,000.00	prar 2.00	try, assistant in spector.
Nov. 19, 1890	Fred'k Gross	do	1,000.00	p.d. 2.50	Do.
Nov. 12, 1890	David Holland	Illinois	1,000.00	p.d. 2.50 p.d. 2.50	Do.
July 27, 1891	James Hines	Dist. of Columbia	p. d. 5. 00	p. d. 2. 00	Laborer.
July 20, 1891				p. d. 2. 00	Messenger.
Oct. 1, 1889	Miss A. F. English		p.m.50.00	p. d. 1. 50	Laborer.
July 1, 1892	Miss Mary Gillespie	Wisconsin	600.00	p. d. 1. 50	Do.
J -,				1	

a Ex-Union soldier.

DEATHS IN THE CLASSIFIED SERVICE.

Number of deaths in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, of persons who were on the rolls on March 4, 1889.

Salary.	Number.
\$720 per annum	1

The number, names, salary of each, and the States to which they are credited, of all officers and employees who have died in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, who were on the rolls on March 4, 1889.

Date.	Name.	Position.	Salary.	State.
Sept. 1, 1892	Sarah Sweeney	Clerk	\$720.00	Maryland.

DEATHS IN THE UNCLASSIFIED SERVICE.

Number of deaths in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, of persons who were on the rolls March 4, 1889.

Salary.	Number.
\$600 per annum	1

The number, names, salary of each, and the States to which they are credited, of all officers and employees who have died in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, who were on the rolls on March 4, 1889.

Date.	Name.	Position.	Salary.	State.
Sept. 10, 1892	Robert M. James	Folder	\$600.00	Texas.

RESIGNATIONS IN THE CLASSIFIED SERVICE.

Number of resignations in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Class.	Num- ber.	Class.	Num- ber.
\$1,800 per annum \$1,400 per annum \$1,200 per annum \$1,000 per annum \$840 per annum	2 4 8	\$720 per annum \$660 per annum Total	21 21

The number, names, salary of each, and the States to which they are credited, of all officers and employees in the classified service in the Department of Agriculture who have resigned from March 5, 1889, to March 4, 1893, inclusive, by classes.

CLASS RESIGNING POSITION AT \$1,800 PER ANNUM.

Name.	Position.	State.
E. E. Howes	Compiler	Connecticut.
CLASS RESIGNII	NG POSITIONS AT \$1,400 PER ANN	UM.
Chas. H. T. Townsend. Miss E. A. Southworth.	Assistant entomologist	Michigan. New York.
CLASS RESIGNIN	NG POSITIONS AT \$1,200 PER ANN	TUM.
MissKatherine A. Mayo	Artist	Utah. Minnesota
CLASS RESIGNII	NG POSITIONS AT \$1,000 PER ANN	IUM.
Miss Sophie B. Cathn. Miss Tillie Little. William R. King. Chas. W. Richmond William Churchill	do 	Michigan. Ohio. Illinois.
	CLASS RESIGNII Chas. H. T. Townsend. Miss E. A. Southworth. CLASS RESIGNII Perry Allen. Jno. C. Stewart. Miss Katherine A. Mayo Mrs. Amey M. Hillyer. CLASS RESIGNII Mrs. Mary E. Kilts. Miss Sophie B. Catlin. Miss Tillie Little William R. King Chas. W. Richmond. William Churchill Miss L. G. Burbridge.	CLASS RESIGNING POSITIONS AT \$1,400 PER ANN Chas. H. T. Townsend. Miss E. A. Southworth. CLASS RESIGNING POSITIONS AT \$1,200 PER ANN Perry Allen

gan.

CLASS RESIGNING POSITIONS AT \$840 PER ANNUM.

Date.	Name.	Position.	State.
Nov. 11, 1891 May 1, 1892 Apr. 30, 1892	Miss Carrie Getman Miss N. Lafargue Miss Frank Moore	Clerkdodo	New York. District of Columbia. Washington.
	CLASS RESIGNI	NG POSITIONS AT \$720 PER ANNU	JM,
Mar. 1, 1889 Jan. 24, 1890	Carrie Wilson Mrs. Cornelia H. Harvey.	Clerkdo	Missouri. Do.
	CLASS RESIGNI	NG POSITION AT \$660 PER ANNU	М.
Sept. 15, 1889	Miss Lottie Buchanan.	Clerk	Tennessee.

RESIGNATIONS IN THE UNCLASSIFIED SERVICE.

Number of resignations in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Class.	Num- ber.	Class.	Num- ber.
\$2,500 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,500 per annum \$1,400 per annum \$1,400 per annum \$1,000 per annum \$1,000 per annum \$900 per annum \$900 per annum \$900 per annum \$900 per annum \$500 per annum \$600 per annum \$720 per annum \$780 per annum	5 6 10 5 4 5 13 1 6 5 1 39 2 29	\$450 per annum. \$400 per annum. \$300 per annum. \$91.83 per month. \$89.83 per month. \$82.76 per month. \$82.76 per month. \$12 per diem. \$10 per diem. \$5 per diem. \$5 per diem. \$4 per diem. \$1.50 per diem. \$1.50 per diem.	8

The number, names, salary of each, and the States to which they are credited, of all officers and employees in the unclassified service in the Department of Agriculture who have resigned from March 5, 1889, to March 4, 1893, inclusive, by classes.

RESIGNATIONS OF POSITIONS AT \$2,500 PER ANNUM.

Date.	Name.	Position.	State.
Mar. 15, 1889 Oct. 31, 1892	F. C. Nesbit Edmund J. Moffat	Chief clerk	Missouri. New York.
	RESIGNATIONS	OF POSITIONS AT \$2,000 PER ANN	TUM.
Apr. 15, 1889 May 31, 1889 Jan. 7, 1891 Mar. 4, 1893 Mar. 7, 1893	B. W. Snow	Bureau Animal Industry, chief in- spector for New Jersey. Bureau Animal Industry, chief in- spector for Pennsylvania. Private secretary to Secretary. Assistant statistician. Private secretary to Secretary.	New York. Do. Do. Tennessee. Wisconsin.

RESIGNATIONS OF POSITIONS AT \$1,300 PER ANNUM.

Date.	Name.	Position.	State.
June 30, 1889 Mar. 24, 1890 Apr. 20, 1891 May 31, 1891 Oct. 3, 1891 Feb. 28, 1893	J. M. Wainwright	Bureau Animal Industry, assistant	New York,
Mar. 24, 1890	C A Crompton	Assistant chemist	Illinois
Apr. 20, 1891	Edward Palmer Cooper Curtice	Botanical agent	California.
Oct 2 1891	H. E. L. Horton	Botanical agent. Burcau Animal Industry, assistant. Chemist's assistant Veterinary inspector	New York.
Feb. 28 1893	F. E. Parsons a	Voteningry increator	Nebraska.
200. 20, 1000	T. D. I alcolle a	vecentary inspector	Wisconsin.
	RESIGNATIONS	OF POSITIONS AT \$1,600 PER ANN	TIM
	TVIDOTOTTI I TOTTO	OF TOSTITONS AT \$1.000 THE ANN	O.M.
May 31, 1889	P. L. Lyles	Clerk	Missouri.
Dec. 1, 1889 Feb. 24, 1891	J. Elmer Ryder	Clerk	New York
Feb. 24, 1891	C. L. Hopkins		Florida.
Mar. 12, 1891	F. T. Bickford a	Private secretary to Assistant Secre-	District of Columbia.
July 1, 1891	J. T. McNeely	tary. Bureau Animal Industry, assistant inspector.	Colorado.
Oct. 31, 1891	H. A. Myers a	Superintendent seed room	Pennsylvania.
Do	H. A. Myers a	Private secretary to Assistant Secretary.	Do.
Nov. 30, 1891	Roscoe R. Bell	Veterinary inspector	New York.
Jan. 31, 1892 Dec. 31, 1892	Daniel B. Savre		Indiana.
Dec. 31, 1892	John M. Wardlaw a	Stock correspondent	Nebraska.
	RESIGNATIONS (OF POSITIONS AT \$1,500 PER ANN	UM.
Jan. 6, 1890	E. H. Farrington	Private secretary in Office Experiment Stations.	Connecticut.
Apr. 1,1891	James B. Docharty	Clerk	New York.
May 31, 1891	H. N. Branham	Curator of museum	Mississippi.
Dec. 31, 1891 Apr. 30, 1892	D. M. Coffman a	Agent of Division of Forestry	Tennessee.
Apr. 50, 1632	n. b. Ayers	do	Minnesota.
	RESIGNATIONS (OF POSITIONS AT \$1,400 PER ANN	UM.
Jan. 31, 1892 Feb. 25, 1892 Jan. 30, 1893	Gerald E. Griffin	Veterinary inspector	New York.
Feb. 25, 1892	Virginia Patterson Robert W. Ardary James E. Droma	Clerk	Maryland.
Jan. 30, 1893	Robert W. Ardary	Veterinary inspector Bureau Animal Industry, assistant	Pennsylvania.
Mar. 5, 1893	James E. Droma	inspector.	Illinois.
•	RESIGNATIONS (OF POSITIONS AT \$1,200 PER ANN	UM.
Dec. 31, 1889	Miles Adams	Cattle appraiser	New York,
Nov. 12, 1890 Feb. 1, 1891 Sept. 10, 1891 Feb. 28, 1893	M. C. Mechem	Chemist's assistant.	Kansas.
Feb. 1, 1891	Miss O. M. Kramer	Chemist's assistant	
Sept. 10, 1891	J. M. Stedman	Bureau Animal Industry, assistant	Georgia. New York.
Feb. 28, 1893	Elmer E. Hoover	Bureau Animal Industry, assistant inspector.	Do.
	RESIGNATION (OF POSITION AT \$91.83 PER MONT	cH.
	A-toloria		
Aug. 31, 1891	A. L. McRae	Weather Bureau observer	Missouri.
	RESIGNATION (OF POSITION AT \$89.83 PER MONT	н.
Mar. 31, 1892	L. Dunne	Weather Bureau observer	Alabama.
		a Ex-Union soldier.	

RESIGNATIONS OF POSITIONS AT \$1,000 PER ANNUM.

	Date.	Name.	Position.	State.		
	Apr. 16, 1889 Aug. 10, 1889 Nov. 30, 1889 Dec. 29, 1890 Jan. 1, 1891 Apr. 1, 1891	M. L. Phillips Peter Hirshfield	Bureau Animal Industry, assistantdo	New York.		
	Nov. 30, 1889	Patrick J. McIntyre	do	Do.		
	Dec. 29, 1890	Charles A Fershow	Clerk	Illinois.		
			dodododo Bureau Animal Industry, assistant inspector.	New York. Do.		
	Mar. 31, 1891 July 31, 1891	Miss Ada J. Guitner	mspector. Clerk do Bureau Animal Industry, assistant	California.		
	Nov. 16, 1891	Fielding Lewis	Clerk	Michigan. Virginia.		
	July 9, 1892	Henry F. Salkeld	do	Unknown.		
	July 7, 1892	E. H. Flavin a	Bureau Animal Industry, assistant	New York.		
	Dec. 1, 1892	Wm. R. Valentine	Bureau Animal Industry foremen of	Illinois		
	Mar. 11, 1893	W. S. Judy	taggers.	Do.		
		RESIGNATION	OF POSITION AT \$82.76 PER MON	rH.		
	Aug. 5, 1892	M. W. Liehty	Weather Bureau observer	Florida.		
		RESIGNATION	OF POSITION AT \$960 PER ANNU	TM.		
	Nov. 30, 1891	Mrs. E. S. Mogridge	Expert in entomology	New York.		
		RESIGNATIONS	OF POSITIONS AT \$900 PER ANN	UM.		
	June 8, 1889 Oct. 17, 1890	A. G. Malloy	State statistical agent	Texas.		
	Sept. 15, 1891	George M. Steece	A CENT Of Ornithology and Mammal	New York.		
	May 9, 1892	Henry Hughes	Quarantine superintendent	Nebraska.		
	May 9, 1892 Jan. 1, 1893 Jan. 23, 1893	G. M. Gartrell	Quarantine superintendent Weather Bureau pressman Weather Bureau observer	District of Columbi Mississippi.		
		RESIGNATIONS	OF POSITIONS AT \$840 PER ANN	UM.		
	Mar. 30, 1891	Miss L. B. Copeland	Clerk	Missouri.		
	July 1, 1891 Dec. 7, 1891	Miss R F Ouin	Laborer	New York.		
	Mar. 30, 1892	W. A. Marschalk, ir	Clerk	Colorado. Georgia.		
,	Ang. 31, 1892	Paul Beckwith	Clerk Weather Bureau observer	Colorado.		
		RESIGNATIONS	OF POSITIONS AT \$68.76 PER MON	TH.		
	Sept. 30, 1891 Sept. 28, 1891	A. R. Shaw	Western Bureau observerdodo	Illinois.		
	Feb. 28, 1893	C. F. Cross	do	District of Columbia		
		RESIGNATION	OF POSITION AT \$780 PER ANNU	М.		
	Feb. 29, 1892	Pomeroy Ladue	Weather Bureau observer	Michigan.		
		RESIGNATIONS	OF POSITIONS AT \$720 PER ANNU	JM.		
	May 31, 1889	Mrs. L. A. Tompkins	Clerk	Missouri.		
	Aug. 1,1889	H. C. Fairfax	Laborer Bureau Animal Industry, assistant	Virginia.		
		William H. Rhees Will J. Utter	Bureau Animal Industry, assistant Laborer	District of Columbia		
	July 12, 1889	THE TAX OF THE TOTAL STATE OF THE STATE OF T	Chate at at at a T	Minnesota.		
	Aug. 1, 1889 Det. 5, 1889 July 12, 1889 Apr. 14, 1890	William Sims	State statistical agent.	Kansas.		
	Apr. 14, 1890	William Sims Morris M. Green	State statistical agent Clerk	Kansas. New York.		
	July 12, 1889 Apr. 14, 1890 July 1, 1890 Aug. 8, 1891 Aug. 31, 1891	Morris M. Green Frederick Metzger	Clerk Bureau Animal Industry, tagger do			

RESIGNATIONS OF POSITIONS AT \$720 PER ANNUM-Continued.

Date.	Name.	Position.	State.
Oct. 1, 1891 Sept. 14, 1891	D. R. Green George W. Hess	Bureau Animal Industry, tagger do	Kansas. Illinois.
Nov. 1, 1891	William McCullough	do	Do.
Sept. 14, 1891 Nov. 1, 1891 Nov. 10, 1891 Nov. 12, 1891 Dec. 31, 1891 Jan. 27, 1892 Mar. 7, 1892 Apr. 30, 1892 May 31, 1892	Geo. H. Brown, jr	Messenger	District of Columbia.
Nov. 12, 1891	A I. Anderson a	Bureau Animal Industry, tagger	New York.
Dec. 31, 1891	Abraham Medbury	do	Kansas. Illinois.
Jan. 27, 1892	G. Therow Wellman	Messenger	Iowa.
Mar. 7, 1892	John Y. Jamieson	do	Ohio.
Apr. 15, 1892	S. A. Livingstone	Bureau Animal Industry, tagger	Indiana.
May 31, 1892 June 30, 1892 July 12, 1892 July 31, 1892 Aug. 3, 1892	Christ Herrmann	Rorean Animal Industry tagger	District of Columbia. Illinois.
June 30, 1892	Richard J. Healy	do	Do.
July 12, 1892	Charles H. Smith	do	Do.
July 31, 1892	Archibald Campbell	do	Do.
Ang. 8, 1892	Oscar A Kripbill	Rureau Animal Industry tamen	Montana. Indiana.
Aug. 8, 1892 Sept. 1, 1892	J. A. Dyson	bureau Ammai Industry, tagger	Kansas.
D0	W. A. Crawford	do	Do.
Sept. 10, 1892 Sept. 30, 1892	James R. Stafford a	do	\mathbf{D}_{0} .
Oct. 20, 1892	Chas E Husted c	do	Do.
Oct. 31, 1892	George R. Paulen	do	Do. Illinois.
Nov. 26, 1892	Frank E. Tate	do	Do.
Dec. 31, 1892	William T. Matthews .	Weather Bureau observer	Michigan.
Sept. 30, 1892 Oct. 20, 1892 Oct. 31, 1892 Nov. 26, 1892 Dec. 31, 1893 Jan. 10, 1893 Jan. 31, 1893 Feb. 10, 1898 Feb. 15, 1893 Feb. 20, 1893 Feb. 28, 1893	Charles Brown	Bureau Animal Industry, tagger	Michigan. New York.
Feb. 10, 1898	Charles A. Stone	Bureau Animal Industry, tagger do Chemist's assistant Watchman Bureau Animal Industry, tagger do	Illinois. Kansas.
Feb. 15, 1893	Joseph W. Pollock	Watchman	Indiana.
Feb. 20, 1893	G. E. La Follette	Bureau Animal Industry, tagger	Wisconsin.
Feb. 28, 1893	Michael Nau a	do	New York.
Oct. 14, 1889 Sept. 30, 1892	Miss M. H. Somerville. Miss Ella Crystal	Laborerdo	Alabama. Iowa.
	RESIGNATIONS	OF POSITIONS AT \$600 PER ANNU	M.
Apr. 30 1889	John H. Leahy	Bureau of Animal Industry, assistant	Managara 1
May 31, 1889	W. T. Sheridan	State statistical agent	Massachusetts. Dakota.
Apr. 30, 1889 May 31, 1889 May 31, 1890	W. T. Sheridan. John N. Whitcomb	Laborer	Massachusetts.
Aug. 31, 1891	A. G. Bennett	Bureau Animal Industry, assistant	Wisconsin.
July 15 1801	Edw. J. Carter	microscopist.	35 4 2
July 15, 1891 Dec. 19, 1891	Miss Jennie Arm-	State statistical agent	Montana. Illinois.
	strong.	microcopist.	ALIANUIO.
Feb. 1, 1892	Miss Gertrude Van Meter. George N. Parks M. L. Higgins Miss Adelia M. Stew-	do	Nebraska.
Dec. 31, 1891 Feb. 1, 1892 Feb. 29, 1892	M. L. Higgins	State statistical agent	Tennessee.
Feb. 29, 1892	Miss Adelia M. Stew-	Folder. Bureau Animal Industry, assistant	Michigan. Illinois.
	are.	microscopist.	LIMIUIS.
Apr. 4, 1892 Feb. 29, 1892	Mrs. Frances Goddard.	microscopist.	Massachusetts.
May 1, 1892	A B Smedley a	do do State statistical agent Bureau Animal Industry, assistant	Illinois.
July 14, 1892	Harald Boedtker	Bureau Animal Industry assistant	South Dakota. Illinois.
	200000000000000000000000000000000000000	microscopist.	TIMIOIS.
Aug. 2, 1892	Gaylord H. Brown	do	Do.
Aug. 1, 1892	Emilie Cozier	do	Iowa.
Aug. 4, 1892	Lucy H Walker	do	Illinois.
Aug. 10, 1892	Reuben E. Bakenhus.	do	Illinois
Ang. 31, 1892	May Chancellor	do	Kansas.
Aug. 2,1892 Aug. 1,1892 Aug. 4,1892 Aug. 31,1892 Aug. 10,1892 Aug. 27,1892 Aug. 31,1892 Sept. 19,1892	George A. Huff, jr	do	Illinois.
Aug. 31, 1892 Sept. 19, 1892	Mrs Carrie V Vaughen	do	Do.
Nov. 8, 1892	Lillian Adams	do	Massachusetts.
Nov. 8, 1892 Dec. 10, 1892 Jan. 16, 1893	Rose Von Steuben	do	Nebraska.
Jan. 16, 1893	Miss Alice Irving	do	Illinois.
Jan. 31, 1893	Miss Emma F Creeky	do	Nebraska.
Jan. 19, 1893 Jan. 31, 1893 Feb. 17, 1893	Mrs. Ellen Metcalf	do	Massachusetts.
		Bureau Animal Industry, assistant microscopist. do d	ALLES ON THE STATE OF THE STATE

RESIGNATION OF POSITION AT \$480 PER ANNUM.

Date.	Name.	Position.	State.
Dec. 16, 1891	James L. Pemberton	Laborer	Tennessee.
	RESIGNATION	OF POSITION AT \$450 PER ANNU	JM.
Mar. 16, 1892	Mrs. M. B. Burns	Laborer	Michigan.
	RESIGNATION	OF POSITION AT \$400 PER ANNU	M.
June 1,1889	Eliza Parker	Laborer	District of Columbia.
	RESIGNATIONS	OF POSITIONS AT \$300 PER ANN	UM.
Aug. 1, 1891 Feb. 18, 1893	Harry L. P. Hill Harry L. Hill	Messengerdo	Minnesota. Do.
	RESIGNATION	ONS OF PER DIEM EMPLOYEES.	

Date.	Name.	Position.	Salary per diem.	State.
Apr. 30, 1889	W. S. Devoe	Bureau Animal Industry, chief inspector for New	\$12.00	New York.
Apr. 6, 1889	W. H. Catlin	York. Bureau Animal Industry,	10.00	Do.
Mar. 31, 1889	H. M. Taylor	agent. Bureau Animal Industry, assistant.	10.00	New Mexico.
Apr. 1, 1890	John P. Bond	Bureau Animal Industry, inspector.	8.00	Illinois.
Feb. 28, 1893	H. H. Rand	Bureau Animal Industry, agent.	5. 00	Wisconsin.
Apr. 11, 1892 Feb. 1, 1891	George G. Champlin J. F. Clark	Expert indexer	4.00 2.50	Massachusetts. Illinois.
Feb. 18, 1891	Burt R. Law	Bureau Animal Industry, tagger.	2.50	Do.
Apr. 30, 1891 Apr. 18, 1891	Albert F. Andrews Henry C. Rossman	do	2.50	Do.
let. 1,1891 Lay 15,1889	Guy Miltimore	Laborer	2.50	Do. Wisconsin.
et. 15, 1891	William C. Hill	do	1.50 1.50	Unknown. Do.

CLASSIFIED APPOINTMENTS.

Number of appointments in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Appointed at—	Num- ber.	Appointed at-	Num- ber.
\$1,800 per annum \$1,600 per annum \$1,500 per annum \$1,400 per annum \$1,200 per annum \$1,000 per annum \$1,000 per annum \$1,000 per annum	4 9 1 11 58 30 14	\$\$40 per annum. \$720 per annum. \$600 per annum. \$600 per annum.	11 8 3 1 150

The number, names, salary of each, and the States to which they are credited, of all officers and employees appointed in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, by classes.

Date.	Name.	Position.	Salary.	State.
July 1, 1891	Edward B. Garriott	Clerk Expert abstracter Clerk do do do Assistant pomologist Assistant ornithologist Clerk do do do do do do Assistant entomologist Botanical assistant do Clerk do do do do Assistant entomologist Ecter do Assistant Clerk Asd Assistant entomologist Clerk Assistant entomologist Clerk do do Assistant entomologist Assistant entomologist Translator Clerk Artist Clerk Artist Clerk Artist	\$1,800.00	Missouri.
July 1, 1891 Mar. 30, 1891	E. W. Allen	Expert abstracter	1,800.00	Massachusetts.
July 1, 1891 Do	William R. Bushby	Clerk	1,800.00	District of Columbia.
Do	A. J. Henry	do	1, 800. 00	Pennsylvania.
July 30, 1890	Alfred G. Masius	Aggistant namelogist	1,600.00	Do. Michigan.
Ang 8 1891	Thoodore S Polmer	Assistant pomoiogist	1 600 00	California.
July 1, 1891	Thomas B. Harrison a.	Clerk	1,600.00	North Dakota
July 30, 1890 Feb. 24, 1891 Aug. 8, 1890 July 1, 1891 Do	Alexander Ashley a	do	1,600.00	Pennsylvania.
Do	Robert D. Meston	do	1,600.00	District of Columbia.
Do	J. H. Robinson a	do	1,600.00	New Jersey. North Carolina.
Do	Francis K Van Anken	do	1 600 00	Virginia.
Jan. 7, 1890	V. Hallenbeck	do	1, 500.00	New York. Do.
Apr. 23, 1891 Aug. 26, 1890 Do	F. H. Chittenden	Assistant entomologist	1, 400.00	
Aug. 26, 1890	L. H. Dewey	Botanical assistant	1, 400.00	Michigan.
Do	John M. Holzinger	Cla-l-	1, 400.00	Minnesota.
July 1, 1891	Jamuel W. Beall	do	1,400.00	Maryland. Do.
Do	Daniel J. Carroll	do	1, 400, 00	District of Columbia.
Do	John T. Foy	do	1,400.00	Do.
Do	Charles Holmes	do	1, 400, 00	Do. New York. Michigan.
Do	Delos T. Maring	do	1, 400, 00	Michigan. New Jersey.
Do	Henry F Williams	do	1,400.00	Connecticut.
July 8, 1891	Joseph A. Arnold	do	1, 200, 00	Indiana.
July 8, 1891 Aug. 30, 1892 Apr. 17, 1891 July 13, 1889	W. D. Bigelow	Assistant chemist	1, 200.00	Kansas.
Apr. 17, 1891	A. B. Cordley	Assistant entomologist	1, 200. 00	Vermont.
July 13, 1889	Ervin E. Ewell	Assistant chemist	1, 200, 00	Michigan. Illinois.
June 28, 1890 Nov. 25, 1892	H H Gardes	do	1,200.00	District of Columbia.
Nov. 25, 1892 Nov. 13, 1890	James C. Hooe	do	1, 200, 00	Virginia.
July 1, 1891	William M. Husson	do	1, 200, 00	New York.
July 1, 1891 Nov. 17, 1891 Aug. 31, 1891	Frank H. Hitchcock	do	1, 200, 00	Massachusetts.
July 1, 1892	William H Krug	Assistant pathologist	1, 200, 00	Ohio. Do.
July 3, 1889	Henri Larroque	Translator	1, 200. 00	District of Columbia.
Mar. 3, 1893	John Nordhouse	Translator Clerk Artist Chemist's assistant Clerk do do do	1, 200. 00 1, 200. 00	Illinois.
Aug. 1, 1892 Sept. 1, 1890 Dec. 17, 1890	Deborah G. Passmore.	Artist	1, 200. 00	Pennsylvania. Michigan.
Dec 17 1890	R M Rosse	Clerk	1, 200.00	Maryland.
Apr. 15, 1891	Chas. P. Salisbury	do	1, 200. 00	Wisconsin.
Apr. 15, 1891 July 1, 1891	Mrs. B. P. N. Spencer .	do	1, 200, 00	District of Columbia.
May 1, 1891 July 16, 1889	Stephen F. Thomas	do	1, 200, 00 1, 200, 00	Kansas. South Dakota.
July 10, 1009				South Dakota.
Ang. 16, 1892	Frelinghuysen H.	do		Pennsylvania.
July 1, 1891	F. M. Cleaver	do	1, 200.00	Iowa.
Sept. 15, 1890	Perry Allen	do	1, 200, 00	Massachusetts.
July 1, 1891 Sept. 15, 1890 July 1, 1891	John C. Ashton	do	1, 200, 00	District of Columbia.
Do	William Renry	do do do do	1 200.00	Maryland. Missouri.
Do	John J. Bain a	do do do do do do do do	1, 200, 00	Vermont.
To	Maitland C. Bennett	do	1, 200, 00	Virginia.
Do	C. H. Birckbead	do	1, 200.00	Do.
Do	C. D. Campbell a	do	1, 200. 00	Ohio. District of Columbia.
July 1, 1891 Do	Preston C Dox	do	1,200.00	Maryland.
Do	Reinhold F. De Grain a	do	1, 200, 00	District of Columbia.
Do	Miss Jennie N. Ferris.	do	1, 200, 00	Indiana.
Do	Zeph. Fenno	do	1, 200.00	Iowa.
Do	Frank L. Graham	do	1, 200.00	Montana. New York.
Do	H T. Heiskell	do	1, 200.00	Maryland.
Do	George W. Hay	do	1, 200.00	New York. Maryland.
Do	Charles J. Jones	do	1, 200.00	Maryland.
Do	J. H. Jones	do	1, 200.00 1, 200.00 1, 200.00	Montana. Ohio.
Do	Linch G. Johnson	do	1, 200, 00	Connecticut.
Do	George E. King.	do	1, 200, 00	Virginia.
	T. T.	do	1 200 00	Ohio.
Do	Aaron H. Kinnear	**************************************	1, 200.00	
Do	Herbert H. Kimball	do	1, 200.00	New Hampshire.
Do	Herbert H. Kimball Stuart M. Leitzell	do d	1, 200. 00 1, 200. 00	New Hampshire. Pennsylvania. New Jersey. District of Columbia.

				The state of the s
Date.	Name.	Position.	Salary.	State.
July 1, 189	Harold C. Painter	. Clerk	#1 000 0	
Do	Thomas O. Pugh	. Clerk	1 200.00	West Virginia.
Do	John C. Stewart	do	1 200.00	Maryland. Utah.
Do	George W. Smith	do	1, 200, 00	District of Columbia.
Do	Elmer E. Simpson	do	1, 200, 00	New Mexico
Do	James M. Water	do	1, 200.00	New Mexico. Maryland.
Do	Everett D Verby	00	1, 200.00	Illinois.
T).	Almerico Zappone	do	1, 200.00	District of Columbia.
Do Dec. 12, 1891 Sept. 6, 1886 Aug. 10, 1891 July 1, 1891	Isaac W. Brewer.	do	1, 200. 00	New Mexico. New York.
Dec. 12, 1891	Foster E. L. Beal a	do	1,000.00	New York.
Sept. 6, 1889	William B. Cravath	do	1,000.00	Massachusetts. Minnesota.
Aug. 10, 1891	Richard S. Clifton	do	1, 000, 00	District of Columbia.
o ary 1, 1091	man man Hattie H. Chap-	do	1,000.00	Virginia.
Do	Wiss Carrie M Cooks	do do do do Botanical assistant Clerk do do do do		8
Do	Genevra B. Diehl	do	1,000.00	Alabama.
Jan. 15 1892	Robert H. Dean	do	1,000.00	Pennsylvania.
July 25, 1889 July 1, 1891 Do	David G. Fairchild	Botanical assistant	1,000.00	Kentucky.
July 1, 1891	Miss Belle Gaston	Clerk	1,000.00	Kansas. District of Columbia.
Do	. Alice T. Hercus	do	1,000.00	Do.
Do	- Miss Fannie N. Hep-	do	1,000.00	Do.
Do	Debgene Marcan	7		200
Do July 17, 1890 July 1, 1891 July 30, 1890 Mar. 23, 1891 July 1, 1891 Feb. 28, 1891 July 1, 1891	Miss Mary C. McLouth	do	1,000.00	Pennsylvania.
July 1, 1891	Alexander G. McAdie	do	1,000.00	South Dakota.
July 30, 1890	Thos. H. Netherland	do	1,000.00	New York. Virginia.
Mar. 23, 1891	Andrew J. Olin	do	1,000.00	Minnesota.
July 1, 1891	W. D. Porter	do	1, 000, 00	Virginia.
July 1 1901	Charles H. Seaton	do	1, 000, 00	Massachusetts.
Do	Charles E Treates	do	1,000.00	Pennsylvania.
July 1, 1891 Do Jan. 7, 1891 July 1, 1891	Miss May Varney	Potonia-1	1,000.00	Pennsylvania. West Virginia.
July 1, 1891	Joseph B. Wilson a	Clark	1,000.00	Kansas.
	Max Wagner	do	1,000.00	Texas.
D0	Richard M. Geddings a	do	1,000.00	Massachusetts.
Do	Edward M. Mattison.	do	1 000 00	South Carolina.
Do	Wm. F. R. Phillips	do	1, 000, 00	New Jersey. Virginia.
Do	Charles W Dist	do	1,000.00	Ohio.
July 1, 1891	David C Spencer		1,000.00	Illinois.
Oct. 21, 1890	Mrs. A. C. Baldwin	do	1,000.00	Colorado.
TEOL 101 TODA	Fred. L. J. Boettcher	do	900.00	Iowa.
Sept. 4, 1891	Miss Josephine A.	do	900.00	Virginia. Massachusetts.
Sont 20 1000	Clark.		200.00	massachusetts.
Sept. 30, 1889	dleson. Hud-	do	900,00	Missouri.
July 1, 1891	Mrs. Ruby S. Hotz	Translator	000 00	The state of the s
Do	Miss Lucy Jurney	Clerk	900.00	Alabama.
Д0	Miss Ella M. Jacobs	00	900. 00 900. 00	North Carolina.
Do	Joseph U. Monroe	do	900, 00	Pennsylvania. Virginia.
Do	William J. Olds	do	900,00	Michigan.
Do	Herman Vollage	do	900.00	Unio.
Nov. 1, 1889	Miss E W Cathant		900.00	Minnesota.
Do	Miss Emma M. Mpl.	Translator Clerk do	900.00	Pennsylvania.
	ligan.		900.00	District of Columbia.
D ₀	H. J. Penrod	do	900.00	New York.
Sept 17 1800	Samuel Bacon, jr	do	840.00	Georgia.
Dec. 18 1890	Mrs Amor M Han	do	840.00	Delaware.
Do	William N Towin	do	840.00	Georgia.
July 1, 1891	William Messervy	do	840.00	Ohio.
Apr. 18, 1892 Aug. 3, 1891 Feb. 13, 1893	George H. Rockwood	do	840.00	Massachusetts.
Aug. 3, 1891	Miss Kate Sanders	do	840. 00 840. 00	Wisconsin.
Feb. 13, 1893	Miss Henrietta R	do	840.00	Do. Pennsylvania.
Sent 95 1901	Smedes.		010.00	z onnogivania.
Sept. 25, 1891 Sept. 11, 1889	Buren P. Taylor a	do	840.00	Virginia.
July 1, 1891	Wesley J Clark	00	840.00	Do.
Sept. 11, 1889 July 1, 1891 Nov. 21, 1889	Miss Janie A. Bell	do	840.00	Alabama.
July 15, 1891	Miss Jennie A. Davis	do	720.00	Maryland.
July 15, 1891 July 26, 1889 Aug. 4, 1891	Miss Alice Henkel.	do	720.00 720.00	Nebraska. Ohio.
Aug. 4, 1891	Miss Elizabeth S. Ir-	- do	720.00	Do.
Sept. 30, 1889	Win.		120100	
Dept. 50, 1889	Mrs. Carrie E. Johnston.	do	720.00	Minnesota.
July 1, 1891	George C. King	do	E00 00	G
Oct. 19, 1892	S. Percy Minnick	do	720.00	Georgia.
		. 70	720.00	Maryland.

Date.	Name.	Position.	Salary.	State.
July 1, 1891 Dec. 16, 1889 Dec. 13, 1890 Dec. 15, 1890 July 19, 1889	Miss Ellie E. Gillespie. Miss Mary C. Mont- gomery.	Clerk	\$720.00 660.00 660.00 660.00 600.00	Iowa. Do. California. Connecticut. Minnesota.

UNCLASSIFIED APPOINTMENTS.

Number of appointments in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Appointed at—	Num- ber-	Appointed at—	Num- ber.
\$8,000 per annum \$4,500 per annum \$4,500 per annum \$5,000 per annum \$2,000 per annum \$2,000 per annum \$2,250 per annum \$2,250 per annum \$2,250 per annum \$1,600 per annum \$1,600 per annum \$1,600 per annum \$1,600 per annum \$1,400 per annum \$1,400 per annum \$1,000 per annum \$1,000 per annum \$1,200 per annum \$7,000 per annum \$7,000 per annum \$7,000 per annum \$840 per annum \$840 per annum \$700 per annum	3 3 9 9 5 1 1 8 28 42 31 1 65 91 113 4 4 45 15 2 285 19 429 429 25 5	\$400 per annum \$360 per annum \$350 per annum \$300 per annum \$240 per annum \$240 per annum \$200 per month or less \$100 per month or less \$100 per month or less \$10.00 per diem \$10.00 per diem \$10.00 per diem \$5.00 per diem \$5.00 per diem \$5.00 per diem \$5.00 per diem \$2.00 per diem \$3.50 per diem \$4.00 per diem \$5.50 per diem	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

The number, names, salary of each, and the States to which they are credited, of all officers appointed by the President, above classification, in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive.

Date.	Name.	Office.	Salary.	State.
Mar. 7, 1889	J. M. Rusk a	Assistant Secretary Chief of Weather Bureau	\$8,000.00	Wisconsin.
Mar. 29, 1889	Edwin Willits		4,500.00	Michigan.
July 1, 1891	Mark W. Harrington .		4,500.00	Do.

a Ex-Union soldier.

The number, names, salary of each, and the States to which they are credited, of all officers and employees appointed in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, by classes.

CLASS RECEIVING COMPENSATION AT RATE OF \$4,000 PER ANNUM.

Date.	Name.	Position.	State.
July 1, 1891	Cleveland Abbe	Professor of meteorology	New York.
Apr. 16, 1890	Edwin S. Nettleton		Colorado.

CLASS RECEIVING COMPENSATION AT RATE OF \$3,000 PER ANNUM.

Date.	Name.	Position.	State.
Oct. 1, 1891	Frank H. Bigelow	Professor of meteorology	Massachusetts.
Oct. 1, 1891 Sept. 7, 1892 Nov. 30, 1891	Carl Barus	Weather Bureau agent	Connecticut.
Nov. 30, 1891	Gustavus Hinrichs	Weather Bureau agent	Missouri.
CLA	ASS RECEIVING COM	PENSATION AT RATE OF \$2,500 P	PER ANNUM.
Mar. 24, 1891	William Dickson	Assistant chief of the Bureau of Ani-	Minnesota.
Sept. 10, 1892	C. Frank Dewey	mal Industry. Statistical agent in Europe	Massachusetts.
ulv 1, 1891	Henry A. Hazen	Professor of meteorology	Connecticut.
Do	Henry A. Hazen C. F. Marvin	Professor of meteorologydo	Ohio.
Aar. 16, 1889	S. S. Rockwood a Thomas Russell Merritt C. Ring William S. Stanley a	Chief clerk	Wisconsin.
my 1, 1891	Thomas Russell	Professor of meteorology	Michigan.
let 1 1892	Welliam S Stanlang	Wasther Proper apparting officer	Wisconsin. Do.
Aar. 16, 1889 fuly 1, 1891 Dec. 3, 1892 Oct. 1, 1892 an. 23, 1893	F. L. Sizer	Professor of meteorology Statistical agent in England. Weather Bureau executive officer Chief of division	Montana.
			aconomic.
CLA	SS RECEIVING COM	PENSATION AT RATE OF \$2,400 P	ER ANNUM.
Dec. 28, 1892	Otis A. Critchett	Irrigation agent Irrigation engineer Irrigation geologist Statistical agent Weather Bureau agent	Michigan.
)ot. 25, 1890	W. W. Follett	Irrigation engineer	Colorado.
far. 4 1891	Robert T. Hill. A. J. Wedderburn	Statistical agent	Texas.
Oct. 25, 1890 Oct. 16, 1890 Car. 4, 1891 Vov. 30, 1891	Frank Waldo	Weather Bureau agent	Virginia. New Jersey.
CLA	SS RECEIVING COM	PENSATION AT RATE OF \$2,250 P	ER ANNUM.
uly 1, 1891	Horace E. Smith a	Chief clerk of Weather Bureau	California.
CIT			
ملان	SS RECEIVING COM	PENSATION AT RATE OF \$2,000 P	ER ANNUM.
	V. T. Atkinson		Wisconsin.
Iar. 23, 1891 uly 1, 1891	V. T. Atkinson E. L. Bugbee	Veterinary inspector Superintendent of Weather Bureau telegraph lines.	Wisconsin. Connecticut.
Iar. 23, 1891 uly 1, 1891	V. T. Atkinson E. L. Bugbee E. H. Craig	Veterinary inspector Superintendent of Weather Bureau telegraph lines.	Wisconsin. Connecticut. Wisconsin.
far. 23, 1891 uly 1, 1891	V. T. Atkinson. E. L. Bugbee E. H. Craig. John C. Fry a.	Veterinary inspector	Wisconsin. Connecticut. Wisconsin.
far. 23, 1891 uly 1, 1891	V. T. Atkinson. E. L. Bugbee E. H. Craig. John C. Fry a.	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau.— Bureau Animal Industry, inspector	Wisconsin. Connecticut. Wisconsin. Iowa. New York.
far. 23, 1891 uly 1, 1891 Dec. 16, 1892 ept. 22, 1891 et. 25, 1890 uly 14, 1891 ett. 13, 1890	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkam a Charles J. Murphy	Veterinary inspector	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York.
far. 23, 1891 uly 1, 1891 Dec. 16, 1892 ept. 22, 1891 Det. 25, 1890 uly 14, 1891 Det. 13, 1890	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary Chief of division in Weather Bureau Bureau Animal Industry, inspector Chief of division in Weather Bureau	Wisconsin. Connecticut. Wisconsin.
far. 23, 1891 fuly 1, 1891 dec. 16, 1892 ept. 22, 1891 et. 25, 1890 daly 14, 1891 det. 13, 1890 fay 31, 1889	V. T. Atkinson	Veterinary inspector . Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary . Chief of division in Weather Bureau . Bureau Animal Industry, inspector . Chief of division in Weather Bureau . Statistical agent abroad	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Lowa.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 lot. 25, 1890 uly 14, 1891 ct. 13, 1890 fay 31, 1889	V. T. Atkinson	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P.	Wisconsin. Connecticut, Wisconsin. Iowa, New York. Pennsylvania. New York. Iowa.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 lot. 25, 1890 uly 14, 1891 ct. 13, 1890 fay 31, 1889	V. T. Atkinson	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P.	Wisconsin. Connecticut, Wisconsin. Iowa, New York. Pennsylvania. New York. Iowa.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 ct. 25, 1890 uly 14, 1891 fet. 13, 1890 fay 31, 1889 CLA Iay 15, 1890 Iay 20, 1891 Do.	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkama. Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer E. H. Bernard	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P.	Wisconsin. Connecticut, Wisconsin. Iowa, New York. Pennsylvania. New York. Iowa.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 ct. 13, 1890 GLA Iay 15, 1890 fay 20, 1891 Do	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkama. Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer E. H. Bernard	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P.	Wisconsin. Connecticut, Wisconsin. Iowa, New York. Pennsylvania. New York. Iowa.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 ct. 13, 1890 GLA Iay 15, 1890 fay 20, 1891 Do	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkama. Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer E. H. Bernard	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P.	Wisconsin. Connecticut, Wisconsin. Iowa, New York. Pennsylvania. New York. Iowa.
Iar. 23, 1891 uly 1, 1891 ec. 16, 1892 ept. 22, 1891 et. 25, 1890 aly 14, 1891 et. 13, 1890 GLA CLA Iay 15, 1890 aly 20, 1891 Do uly 13, 1891 fay 6, 1889 ov. 13, 1899 ar. 29, 1890	V. T. Atkinson	Veterinary inspector Superintendent of Weather Bureau telegraph lines, Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector. Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector. Chemist's assistant Veterinary inspector.	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 reb. 25, 1890 uly 14, 1891 fet. 13, 1890 fay 31, 1889 CLA Iay 15, 1890 fay 20, 1891 Do uly 13, 1891 fay 6, 1889 ov. 13, 1890 far. 29, 1890	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkam a Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean a W. S. Devoe	Veterinary inspector Superintendent of Weather Bureau telegraph lines, Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector. Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector. Chemist's assistant Veterinary inspector.	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York.
Iar. 23, 1891 uly 1, 1891 ec. 16, 1892 ec. 16, 1892 ec. 18, 1890 ct. 25, 1890 aly 14, 1891 ct. 13, 1890 fay 31, 1889 CLA Gay 15, 1890 aly 20, 1891 Do	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkam a Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean a W. S. Devoe	Veterinary inspector Superintendent of Weather Bureau telegraph lines, Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector. Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector. Chemist's assistant Veterinary inspector.	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York. Uuknown.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 ct. 13, 1890 fay 31, 1889 CLA Gay 15, 1890 lay 20, 1891 Do uly 13, 1891 Iay 6, 1889 ov. 13, 1890 ar. 29, 1890 pp. 13, 1891 pp. 27, 1880	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkam a Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean a W. S. Devoe	Veterinary inspector Superintendent of Weather Bureau telegraph lines, Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector. Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector. Chemist's assistant Veterinary inspector.	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York. Unknown. New York.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 ct. 13, 1890 fay 31, 1889 CLA Gay 15, 1890 lay 20, 1891 Do uly 13, 1891 Iay 6, 1889 ov. 13, 1890 ar. 29, 1890 pp. 13, 1891 pp. 27, 1880	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkam a Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean a W. S. Devoe	Veterinary inspector Superintendent of Weather Bureau telegraph lines, Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector. Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector. Chemist's assistant Veterinary inspector.	Wisconsin. Connecticut, Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York. Unknown. New York. Do.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 fet. 13, 1890 fay 31, 1889 CLA Iay 15, 1890 lay 20, 1891 Do uly 13, 1891 lay 6, 1889 ov. 13, 1890 ar. 29, 1890 pr. 13, 1891 pr. 27, 1889 uly 12, 1890 lay 20, 1891 pr. 27, 1889 uly 12, 1890 lay 20, 1891	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkama Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean a W. S. Devoe H. A. Hughes George A. Martin John Michels D. T. McDougall	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector Chemist's assistant Veterinary inspector Bureau Animal Industry, inspector Chemist's assistant Editing clerk Bureau Animal Industry, microscopist Editing clerk Bureau Animal Industry, microscopist Botanical agent Clerk Clerk Clerk	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York. Unknown. New York. Do. Indiana.
Iar. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 ct. 13, 1890 fay 31, 1889 CLA Gay 15, 1890 Lay 20, 1891 Do uly 13, 1891 lay 6, 1889 ov. 13, 1890 ar. 29, 1890 pp. 13, 1891 gr. 27, 1889 uly 12, 1890 lay 20, 1891 uly 12, 1890 lay 20, 1891 uly 11, 1891 lay 6, 1899 uly 12, 1890 lay 20, 1891 uly 11, 1891 uly 11, 1891 uly 11, 1891	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry \(\alpha \). Thomas Goulard Robert E. Kerkam \(\alpha \). Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean \(\alpha \). W. S. Devoe H. A. Hughes George A. Martin John Michels D. T. McDougall James B. McLaughlin S Stavage	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector Chemist's assistant Veterinary inspector Bureau Animal Industry, inspector Chemist's assistant Editing clerk Bureau Animal Industry, microscopist Editing clerk Bureau Animal Industry, microscopist Botanical agent Clerk Clerk Clerk	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York. Unknown. New York. Do. Indiana.
far. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 fay 31, 1889 CLA fay 15, 1890 fay 20, 1891 Do uly 13, 1891 far. 29, 1890 pr. 13, 1891 far. 29, 1890 uly 12, 1880 fay 20, 1891 uly 12, 1890 fay 20, 1891 uly 11, 1891 far. 29, 1890 uly 12, 1890 fay 20, 1891 uly 11, 1891 uly 11, 1891	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry \(\alpha \). Thomas Goulard Robert E. Kerkam \(\alpha \). Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean \(\alpha \). W. S. Devoe H. A. Hughes George A. Martin John Michels D. T. McDougall James B. McLaughlin S Stavage	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector Chemist's assistant Veterinary inspector Bureau Animal Industry, inspector Chemist's assistant Editing clerk Bureau Animal Industry, microscopist Editing clerk Bureau Animal Industry, microscopist Botanical agent Clerk Clerk Clerk	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York. Unknown. New York. Do. Indiana. District of Columbia Iowa. Minnesota.
far. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 fay 31, 1889 CLA fay 15, 1890 fay 20, 1891 Do uly 13, 1891 far. 29, 1890 pr. 13, 1891 far. 29, 1890 uly 12, 1880 fay 20, 1891 uly 12, 1890 fay 20, 1891 uly 11, 1891 far. 29, 1890 uly 12, 1890 fay 20, 1891 uly 11, 1891 uly 11, 1891	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry \(\alpha \). Thomas Goulard Robert E. Kerkam \(\alpha \). Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean \(\alpha \). W. S. Devoe H. A. Hughes George A. Martin John Michels D. T. McDougall James B. McLaughlin S Stavage	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo Weather Bureau inspector Chemist's assistant Veterinary inspector Bureau Animal Industry, inspector Chemist's assistant Editing clerk Bureau Animal Industry, microscopist Editing clerk Bureau Animal Industry, microscopist Botanical agent Clerk Clerk Clerk	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York. Unknown. New York. Do. Indiana. District of Columbia Iowa. Minnesota.
far. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 bet. 25, 1890 uly 14, 1891 fay 31, 1889 CLA fay 15, 1890 fay 20, 1891 Do uly 13, 1891 far. 29, 1890 pr. 13, 1891 far. 29, 1890 uly 12, 1880 fay 20, 1891 uly 12, 1890 fay 20, 1891 uly 11, 1891 far. 29, 1890 uly 12, 1890 fay 20, 1891 uly 11, 1891 uly 11, 1891	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry \(\alpha \). Thomas Goulard Robert E. Kerkam \(\alpha \). Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean \(\alpha \). W. S. Devoe H. A. Hughes George A. Martin John Michels D. T. McDougall James B. McLaughlin S Stavage	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector. Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopistdo. Weather Bureau inspector. Chemist's assistant. Veterinary inspector Bureau Animal Industry, inspector. Veterinary inspector Chemist's assistant. Editing clerk Bureau Animal Industry, microscopist Bureau Animal Industry, microscopist Botanical agent. Clerk Veterinary inspector Botanical agentdo Weather Bureau inspector.	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kansas. New York. Missouri. New York. Unknown. New York. Do. Indiana. District of Columbia Iowa. Minnesota. Missouri. New Jork. Minnesota. Missouri.
far. 23, 1891 uly 1, 1891 bec. 16, 1892 ept. 22, 1891 lot. 25, 1890 uly 14, 1891 fet. 13, 1890 fay 15, 1890 fay 20, 1891 Do uly 13, 1891 fay, 6, 1889 fov. 13, 1890 far. 29, 1891 pr. 27, 1889 fay 6, 1891 fay 20, 1891 pr. 20, 1891 pr. 20, 1891	V. T. Atkinson E. L. Bugbee E. H. Craig John C. Fry a Thomas Goulard Robert E. Kerkama Charles J. Murphy A. T. Reeve SS RECEIVING COM Frank G. Blaisdell E. Balzer F. H. Bernard Henry C. Bate W. W. Cook Jno. T. Claris Albert Dean a W. S. Devoe H. A. Hughes George A. Martin John Michels D. T. McDougall	Veterinary inspector Superintendent of Weather Bureau telegraph lines. Private secretary to Secretary. Chief of division in Weather Bureau. Bureau Animal Industry, inspector Chief of division in Weather Bureau. Statistical agent abroad. Chief of division. PENSATION AT RATE OF \$1,800 P. Irrigation agent. Bureau Animal Industry, microscopist do Weather Bureau inspector. Chemist's assistant Veterinary inspector Bureau Animal Industry, inspector Chemist's assistant Editing clerk Editing clerk Bureau Animal Industry, microscopist Botanical agent. Clerk Veterinary inspector Botanical agent do Weather Bureau inspector Botanical agent do Weather Bureau inspector Botanical agent do	Wisconsin. Connecticut. Wisconsin. Iowa. New York. Pennsylvania. New York. Iowa. ER ANNUM. Massachusetts. Pennsylvania. Do. Tennessee. Kausas. New York. Missouri. New York. Uuknown. New York. Do. Indiana. District of Columbia Iowa. Minnesota.

a Ex-Union soldier.

CLASS RECEIVING COMPENSATION AT RATE OF \$1,800 PER ANNUM-Continued.

Date.	Name.	Position.	State.
Nov. 30, 1891 Feb. 16, 1892 Dec. 17, 1889 Apr. 8, 1891 Jan. 26, 1892 Jan. 5, 1892 May 22, 1890 Aug. 14, 1890	J. M. Coulter	Weather Bureau agent	Maryland. New Jersey. Indiana. Kansas. Wisconsin. Colorado. New York. North Dakota.

CLASS RECEIVING COMPENSATION AT RATE OF \$1,600 PER ANNUM.

T 05 1000	77 Y 44	Y-tiii	Indiana.
June 25, 1889	T. L. Armstrong	Veterinary inspector	Kansas.
Apr. 29, 1891	Ed. R. Allen	do	
Dec. 23, 1889		Clerk	District of Columbia
July 30, 1890	Almont Barnes a		New York.
Mar. 10, 1891	Joseph B. Bennett	Appointment clerk	Wisconsin.
May 4, 1891	Wm.E. Bruner	Private secretary to Assistant Secre-	Pennsylvania.
		· tary.	
May 20, 1891	O. L. Boor	Veterinary inspector	Indiana.
June 16, 1891	Lewis R. Baker	do	Wisconsin.
Sept. 5, 1891	Sylvester R. Burch a	Clerk	Kansas.
Nov. 9, 1891	J. H. Brierly	Bureau Animal Industry, inspector	Do.
Apr. 26, 1889	Samuel W. Campbell a	Bureau Animal Industry, assistant	Wisconsin.
	-	inspector.	
Apr. 18, 1890	E. A. Carman	Stock correspondent	New Jersey.
Oct. 31, 1891	Howard B. Cannon		Michigan.
000. 01, 1001	LIOWAL DI CABLOLIA	tary.	
May 28, 1892	W. P. Cutler	Bureau Animal Industry, inspector	Missouri.
Apr. 29, 1891	E. S. Dundas	Veterinary inenector	Kansas.
Nov. 17, 1892	R. T. Daily	Bureau Animal Industry, inspector	Nebraska.
May 28, 1891	John Forbes	Veterinary inspector	Do.
July 1, 1891	Oliver L. Fassig	Librarian	Ohio.
Aug. 25, 1891	Davenport Fisher a	Bureau Animal Industry, microscopist	
	Chas. E. Gragg	Veterinary inspector	Kansas.
Apr. 29, 1891		Bureau Animal Industry, inspector	Colorado.
Feb. 17, 1892	George H. Graham		Kansas.
June 30, 1892	O. A. Geeseka	Stock correspondent.	Do.
Oct. 1, 1889	H. A. Heath		Do.
Apr. 29, 1891	P. D. Hughes	Bureau Animal Industry, inspector	
Aug. 4, 1892	John D. Jones	Assistant chief of Forestry Division.	Ohio.
Dec. 20, 1892	H. P. King	Stock correspondent.	Nebraska.
Nov. 24, 1891	Chas. A. Leith a	Chief of division in Weather Bureau.	Wisconsin.
July 13, 1889	Walter Maxwell	Chemist's assistant	Massachusetts.
Feb. 13, 1890	H. A. Myers a	Superintendent of seed room	Pennsylvania.
May 20, 1891	John R. Mitchell	Veterinary inspector	Indiana.
June 25, 1889	Jno. T. McNeely	Bureau Animal Industry, assistant inspector.	Colorado.
Mar. 28, 1890	A T McCon	do	Missouri.
	R A Pioreo	Veterinary inspector	Illinois.
Apr. 10, 1891	H. Romaine		New Jersey.
June 25, 1889	H. Komame	inspector.	TION SOISON.
June 5, 1889	Israel W. Stone a		Kansas.
Apr. 13, 1891	R. Sears		Iowa.
Apr. 29, 1891	John W. Scott a		Kansas.
Oct. 29, 1891	James S. Stockinga		
July 1, 1889	R. J. Whittleton a		
Oct. 1, 1889	John M. Wardlaw a		
June 16, 1891	T. W. Watson		Wisconsin.
June 27, 1891		do	Nebraska.
o uno 27, 1831	0. W 118011		2100240244

CLASS RECEIVING COMPENSATION AT RATE OF \$1,500 PER ANNUM.

Dec. 1, 1890	H. B. Ayres	Forestry agent	Minnesota.
Apr. 17, 1891	Wm. H. Ashmead	Entomological agent	Florida.
Oct. 1, 1891	S. S. Bassler	Local forecast official	Ohio.
June 20, 1889	D. M. Coffman a	Forestry agent	Tennessee.
July 14, 1891	Isaac M. Cline	Local forecast official	Texas.
Do	David Cuthbertson	do	New York.
July 20, 1891	Norman B. Conger	do	Michigan.
Oct. 1, 1891	George M. Chappell	do	Iowa.
Oct. 5 1891	H. H. Clayton	do	Tennessee.
July 14, 1891	Elias B. Dunn	do	New York.

CLASS RECEIVING COMPENSATION AT RATE OF \$1,500 PER ANNUM-Continued.

Date.	Name.	Position.	State.
Oct. 1, 1891 Jan. 13, 1893 Jan. 12, 1892 July 14, 1891 Oct. 1, 1891 July 14, 1891 Oct. 27, 1891 July 14, 1891 July 14, 1891 June 26, 1890 July 14, 1891 June 26, 1890 July 14, 1891 Doct. 30, 1890 July 14, 1891 Do. Oct. 2, 1891 May 7, 1889 July 14, 1891 Do. Mar. 15, 1892 Dec. 24, 1891 Apr. 22, 1892	J. F. Duggar Edward A. Evans Harry C. Frankenfield. S. W. Gienn Wm. H. Hammon George E. Hunt John W. Hoyt Presley T. Jenkins. William Lloyd Patrick F. Lyons a Charles Mohr John B. Marbury Willis L. Moore Park Morrill N. B. Pierce John W. Smith a Wm. B. Stockman E. S. Steele C.F. R. Wappenhaus a	Local főrecast official do do Botanical agent Local forecast official do Indexer Local forecast official	Virginia. Virginia. South Dakota. Pennsylvania. Tennessee. Wyoming. District of Columbia. Texas. Missouri. Alabama. Maryland. New York. New Hampshire. Michigan. Missouri. District of Columbia. Ohio. Indiana.

CLASS RECEIVING COMPENSATION AT RATE OF \$1,400 PER ANNUM.

Dec. 9,1890	Thomas TI Asha	X7-4	37 77 1
Dec. 23, 1890	Debess W. Ashe	Veterinary inspector	New York.
	Tobert W. Ardary	do	Pennsylvania.
Oct. 29, 1890	Joun A. Bell	do	New York.
Dec. 4, 1890	Joseph Bruser	Bureau Animal Industry, assistant	Missouri.
July 23, 1891	T T Broncham	inspector.	7111
Nov. 2, 1891	George S Reker	Bureau Animal Industry, inspector Veterinary inspector	Illinois.
June 4, 1892	S. W. Burt	do vetermary inspector	Do.
Aug. 10, 1892	Alembert W Proviton	Purpose A mimo) Industry misses and the	Do.
Sept. 1, 1890	T T Crowley	Bureau Animal Industry, microscopist	
July 31, 1891	A T Colton	Chemist's agent	South Carolina.
Oct. 7, 1890	T Alvin Dodge	Stock correspondent	Michigan.
Sept. 17, 1891	C H Dowles	Propose A pipel Industry in an actual	Massachusetts.
Dec. 28, 1891	Theo De Clyne	Bureau Animal Industry, inspector	
Sept. 26, 1892	T I Do Wolf	Veterinary inspector	New Jersey.
June 27, 1891	Richard Fhhitt	Voteringry inapportur	Kansas.
Feb. 27, 1892	Hanny W Fliot	Veterinary inspector	Nebraska.
Oct. 1, 1892	W H Evens	Assistant editor	Connecticut.
Apr. 13, 1891	Tames H Farston	Veterinary inspector	Indiana.
Aug. 31, 1891	William A Farrell	· · · · do	
Aug. 27, 1891	T T Greeneg	do	Do. Wisconsin.
Sept. 11, 1891	Gorald E Criffin	do	
Oct. 3, 1891	F H Come	Bureau Animal Industry, microscopist	New York.
Feb. 4, 1893	T A Goddes	Veterinary inspector	Iowa.
Apr. 4, 1890	Anderson M Hunter	Bureau Animal Industry, assistant	Kansas.
zzpr. 2, 2000	Miderson Br. Munter	inspector.	Aansas.
July 10, 1890	Henry J. Harwi	Stock correspondent	Do.
Oct. 24, 1890	Joseph Hawkins	Veterinary inspector	Michigan.
Sept. 12, 1891	H. L. Hewetson	Bureau Animal Industry, microscopist	
June 25, 1892	C. A. Johnson	Veterinary inspector	Iowa.
July 8, 1891	A. R. Kennedy a	Stock correspondent.	Colorado.
Sept. 18, 1891	D. R. Krehbiel	Bureau Animal Industry, microscopist	Kansas
June 21, 1892	J. W. Kaull	Veterinary inspector	Illinois.
June 29, 1889	Abner T. Longley		Wisconsin.
July 9, 1892	James H. Logan	Bureau Animal Industry, microscopist	Pennsylvania.
Oct. 29, 1890	Frank H. Miller	Veterinary inspector	Vermont.
Feb. 26, 1891	John Minto a	Stock correspondent	Oregon.
Mar. 29, 1892	John J. Millar	Veterinary inspector	Iowa.
Apr. 14, 1892	Claude D. Morris	do	New York.
July 29, 1892	Francis T. Metcalf	Bureau Animal Industry, microscopist	Do.
Aug. 27, 1892	John S. Meyer	Veterinary inspector Bureau Animal Industry, inspector	Missouri.
Mar. 17, 1891	S. W. McGrew	Bureau Animal Industry, inspector	Nebraska.
Jan. 24, 1893	J. C. McNeil	Veterinary inspector	Pennsylvania.
May 21, 1889	C. H. Perry	do	New York.
July 19, 1889	Samuel H. Pierce	do	Indiana.
Dec. 31, 1889	W. H. Pendry	do	New Vork
Mar. 1, 1890	John B. Peck	Superintendent folding room	Iowa.
Nov. 13, 1890	F. E. Parsons a	Superintendent folding room Veterinary inspector	Wisconsin.
Dec. 17, 1890	David Parker	do	New York.
Apr. 14, 1892	H. G. Pyle	do	Illinois.
		- T3 YT. 1	

CLASS RECEIVING COMPENSATION AT RATE OF \$1,400 PER ANNUM-Continued.

Date.	Name.	Position.	State.
May 10, 1892 July 1, 1891 Nov. 18, 1890 Mar. 30, 1891 May 20, 1891 June 13, 1891 June 13, 1891 July 23, 1891 July 29, 1892 July 29, 1892 July 29, 1892 May 16, 1892 May 16, 1889 Nov. 20, 1890 Sept. 22, 1891 Nov. 12, 1891	Chas. J. Sihler. B. L. Stine a William Somerville, jr. Thomas Stewart George G. Van Mater. William H. Way D. M. Ward William B. Werntz a	Veterinary inspector Botanical agent Curator of museum Bureau Animal Industry, assistant Veterinary inspector do do Bureau Animal Industry, inspector Veterinary inspector	Ohio. District of Columbia. Indiana. Kansas. Massachusetts. Connecticut. Indiana. Illinois. Kansas. Do. New York. Illinois. New York. Massachusetts. Kansas.

CLASS RECEIVING COMPENSATION AT RATE OF \$1,200 PER ANNUM.

Man 19 1000	W A Amatrons	Stock covrospondont	New York.
Nov. 13, 1889 May 28, 1890	W. A. Armstrong A. G. Asdikian	Stock correspondent	Do.
May 20, 1000	A. G. ASUIRIAII	agent.	150.
Nov. 22, 1890	Amory Austin	Statistical agent	Massachusetts.
May 15, 1889.	A. B. Baker	Ornithological agent	Kansas.
Aug. 1, 1889	Lewis H. Bradford	Chemist's assistant	Do.
Sept. 15, 1890	G. B. Brackett a		Iowa.
June 12, 1891	Frank Benton	Entomological agent	New York.
July 10, 1891	Eugene Bosse		Minnesota.
Nov. 30, 1891	L. H. Bailey	Weather Bureau agent	New York.
Jan. 12, 1892	H. B. Battle	do	North Carolina.
Aug. 1, 1892	J. C. Baldridge	Special agent	Illinois.
Dec. 31, 1889	James H. Clark	Bureau Animal Industry, appraiser	New York.
Apr. 12, 1890	Chas. E. Collins	Bureau Animal Industry, assistant	Missouri.
		inspector.	
July 22, 1890	John B. Conner a		Indiana.
Nov. 30, 1891	Frank N. Cole		Michigan.
Apr. 15, 1892	George A. Coleman	Field agent	Nebraska.
Dec. 21, 1889	J. T. D. Donnelly		New York.
Nov. 8, 1890	James E. Drom		Illinois.
T 00 1001	T T Tot- t-	inspector.	District of Columnia
Jan. 29, 1891	I. T. Davis, jr	Chemist's assistant	District of Columbia.
July 1, 1892	Basil H. Dutcher	Field agent	New York. Ohio.
Aug. 27, 1892	J. T. Davis a S. D. Fisher	State statistical agent	Illinois.
Apr. 9, 1889 May 20, 1889	E. H. Farrington		
July 12, 1890	Daniel L. Flickinger		Ohio.
Aug. 13, 1890	Frederick Funston	Botanical agent.	Kansas.
July 1, 1891	Thos. J. Flynn a		Pennsylvania.
Aug. 1, 1892	George F. Flint	Compiler	California.
Apr. 16, 1890	Joseph B. Greenwell		District of Columbia.
Mar. 10, 1891	Gustave Gehring		
May 15, 1889	H. E. L. Horton	Chemist's agent	Rhode Island.
June 1, 1889	Jesse H. Holmes	Botanical agent	Colorado.
June 13, 1889	W. A. Henry	Bureau Animal Industry, assistant	California.
Aug. 8, 1890	Elmer E. Hoover	Bureau Animal Industry, assistant	New York.
		inencetor	
Aug. 25, 1890	John S. Harrisa	Pomological agent	Minnesota.
Mar. 25, 1891	Perry Hodgden a	Bureau Animal Industry, assistant	Kansas.
		inspector.	381.31
July 1, 1891	John H. Harmon		Michigan.
Sept. 15, 1891	J. C. Hart		Kansas.
Dec. 19, 1891	C. I. Hinman	Chemist's agent	Do.
Feb. 18, 1892		Weather Bureau agent	
Apr. 6, 1892	Tomos Trypin a	Field agent. Bureau Animal Industry, assistant	Illinois.
Mar. 19, 1890			THIRDIS.
Apr. 20, 1891	William D Jorden	inspector.	Texas.
Mar. 31, 1892	McN Jewett	Bureau Animal Industry, inspector	Missouri.
Aug. 1, 1892	James K. Jones	Compiler	Arkansas.
Aug. 12, 1889	M. S. Kimball	Chemist's assistant	
June 16, 1891	Carlos A. Kenaston	Botanical agent	District of Columbia.
Sept. 19, 1891	William R. King	Pomological agent	

a Ex-Union soldier.

CLASS RECEIVING COMPENSATION AT RATE OF \$1,200 PER ANNUM-Continued.

Date.	Name.	Position.	State.
Jan. 23, 1892	J. E. Keeler	Weather Bureau agent	Pennsylvania.
Oct. 26, 1892	Harry W. Kornobis	Bureau Animal Industry, assistant inspector.	New York.
May 1, 1890	H. L. Lyman	Botanical agent	Virginia.
Mar. 25, 1891	J. C. Lambdin	Bureau Animal Industry, assistant inspector.	Kansas.
July 13, 1889	M. C. Mechem		
Do	S. B. Merrill		
Oct. 23, 1890 Aug. 21, 1891	John E. Miller		Texas.
Dec. 21, 1891	Ignatius I. Murphy	Statistical agent	Vermont. New Yerk.
Mar. 23, 1892	R. S. Montgomery		Tennessee.
July 15, 1890	Jerome McNeil	Entomological agent	Arkansas.
Tuly 15, 1890 Oct. 27, 1890	E. W. Nelson		Arizona.
July 1, 1891	F. Newman	Weather Bureau observer	North Dakota.
July 25, 1891	Victor A. Norgaard	Veterinary inspector	Wisconsin.
Jan. 1, 1890 July 15, 1890	C. R. Orcutt	Botanical agent. Bureau Animal Industry, assistant	California.
		inspector.	Kansas.
Feb. 20, 1891	A. J. Phillips	Pomological agent	Wisconsin.
July 13, 1891	Luther Poland	inspector.	Nebraska.
Tan. 15, 1892	George T. Powell	State statistical agent	New York.
Oct. 17, 1892	Robert L. Packard	Weather Bureau agent	Maine.
Apr. 12, 1890	Howard Rhoads	inspector.	Missouri.
Jan. 5, 1891	F. L. Russell		Maine.
July 13, 1889	T. F. Sanborn	Chemist's agent	New Hampshire.
Fuly 27, 1889 Dec. 27, 1889	Www P Spurgeon	Bureau Animal Industry, inspector	New York.
fuly 1, 1890	Clark P Streater	do	Do. California.
Tuly 14, 1890		Botanical agent.	Kansas.
oct. 28, 1890	D. C. Sutton	Chemist's assistant	Florida.
Oct. 28, 1890 Feb. 18, 1891	F. G. Schaupp	Entomological agent	Texas.
Apr. 20, 1891	John B. Sine a	Bureau Animal Industry, assistant inspector.	Illinois.
Dec. 8, 1891	John Swainson	Weather Bureau agent	Ohio.
Feb. 27, 1893	Otis E. Sadler	Bureau Animal Industry, assistant inspector.	Kansas.
Mar. 13, 1891	S. M. Tracy	Botanical agent	Mississippi.
Dec. 10, 1891	E. T. Turner	Weather Bureau agent	New York.
Mar. 29, 1892	Russell J. Thompson	Field agent	Ohio.
Mar. 30, 1889	George H. Waldo		Do.
Mar. 7, 1891	William S. Wade	inspector.	Missouri.
1ar. 9, 1891	G. W. Ward	Veterinary inspector	Vermont.
pr. 20, 1892	Robert DeC. Ward	Weather Bureau agent	Massachusetts.
lept. 15, 1892 uly 8, 1890	C S Brimley	Vegetable pathology agent Ornithological agent	Manth Caroline
uly 26, 1890	A. R. Booth	Entomological agent	Louisiana
reb. 28, 1891	Frank Muller	Draftsman	District of Columbi
May 26, 1890	Nathan B. Payne	Irrigation expert	New Vork

CLASS RECEIVING COMPENSATION AT RATE OF \$1,080 PER ANNUM.

Apr.	1, 1891	C. H. Brooks	Skilled laborer	Kansas.	
July	1, 1891	William Keough	Lithographer	District of Columbia.	

CLASS RECEIVING COMPENSATION AT RATE OF \$1,000 PER ANNUM.

	Robert G. Allen Weather Bureau observer	
Apr. 11, 1889	Jacob B. Bausmando	Maryland.
May 9, 1889	Frederick Bluem a do	New Jersey.
. Do	Henry Bristerdo .Wm. H. Bogart ado	Do.
Oct. 4, 1889 Feb. 20, 1890	Chester H. Bliss do	Do.
Mar. 5, 1890	John Briggsdo Wilson F. Braden ado	Pennsylvania.
Apr. 13, 1891	John B. Beishlag ado	Nebraska.

Date.	Name.	Position.	State.
Apr. 28, 1892	William A. Bruette	Bureau Animal Industry, assistant	Illinois.
May 31, 1892	J. D. Brennan	inspector. Foreman of taggers in Bureau Animal	Missouri.
July 13, 1892 Jan. 13, 1893		Industry.	Pennsylvania.
May 7, 1889	James Cassey	Bureau Animal Industry, assistant	West Virginia. New Jersey.
June 15, 1889 July 25, 1889 Nov. 26, 1889	Thomas Crozer	do	Do. New York.
Nov. 26, 1889 Dec. 1, 1889	George Cornish Mo. Conklin a	Disinfector in Bureau Animal Industry	Do. New Jersey.
Dec. 1, 1889 Sept. 1, 1890 July 1, 1891 Do	J. R. Cooper	Chemist's agent Clerk	Kansas. New Jersey.
May 4, 1889	Meloin Doremus	CompilerdodoBureau Animal Industry, assistant inspectordododododoDisinfector in Bureau Animal Industry Chemist's agent Clerk Weather Bureau observer Bureau Animal Industry, assistant inspector.	Massachusetts. New Jersey.
July 31, 1889 Apr. 15, 1892 June 28, 1892	John H. Eadie a	do	New York.
	C. B. Edson	inspector.	Indiana. New Jersey.
May 14, 1889 June 13, 1889	W. L. Ferguson	Bureau Animal Industry, assistant	New York. New Jersey.
Oct. 4, 1889 Mar. 6, 1890 Dec. 12, 1890	E. H. Flavin a William Foley	dodo State statistical agent Bureau Animal Industry, assistant	New York.
Dec. 12, 1890 Apr. 6, 1889	R. W. Furnas a Frederick Gross	State statistical agent Bureau Animal Industry, assistant	Nebraska. Maryland.
Do Oct. 4, 1889 Jan. 17, 1891	C. M. Gardner Chas. E. Grogan	inspectordo	Do. New York.
Jan. 17, 1891 June 25, 1889	Miss Ada J. Guitner David R. Hobart	dodo Clerk Bureau Animal Industry, assistant inspector.	New York. California. New Jersey.
July 25, 1889	Wm. W. Hughes	inspector. do do do	New York. Do.
Nov. 22, 1889 Jan. 21, 1890	Frank Hollenback Edwin S. Huff	do	Do. Pennsylvania.
July 25, 1889 Do Nov. 22, 1889 Jan. 21, 1890 Nov. 8, 1890 Nov 20, 1890	Edwin S. Huff Eugene R. Hendley John W. Hitchings	Clerk Bureau Animal Industry, assistant inspector.	Do. Massachusetts.
Mar. 24, 1891 Apr. 2, 1891 June 13, 1891	Joseph Hanner, jr William F. Hubbard	Clerk Expert in museum	New York. Michigan.
June 13, 1891 June 15, 1891	John Hatchα William Hill	Foreman of taggers in Bureau Animal Industry. Bureau Animal Industry, assistant	Illinois. Iowa.
Oct. 8, 1892	Charles W. Hilgard a	inspector. Foreman of taggers in Bureau Animal	Illinois.
Jan. 19, 1893	Miss Laura F. Hawkins	Industry. Compiler	Missouri.
Oct. 4, 1889 Mar. 5, 1890	Hiram Jeromea	Bureau Animal Industry, assistant inspector.	New York. Do.
Apr. 1, 1892 May 4, 1889	Samuel Jarvis William H. Joslina Ira C. Kilburna	Assistant curator of museum Bureau Animal Industry, assistant	Wisconsin. New Jersey.
	Edw. N. Kratz		Maryland.
July 8, 1889 Aug. 3, 1889 July 1, 1891 Oct. 15, 1891 May 4, 1889	Edw. N. Kratz. J. F. Kilner. T. H. King. Louis C. C. Krieger. Joseph Locke a.	do Clerk Pressman Artist	Maryland. New York. Pennsylvania. Maryland
			Maryland. New Jersey.
Dec. 22, 1890 Aug. 3, 1889	J. H. Larrabee John Mesick	Bureau Animal Industry, assistant	Vermont. New York.
Dec. 1, 1889 Dec. 26, 1889	R. H. Moore Frederick Metzger	do	New York.
June 6, 1890 July 14, 1890 Apr. 29, 1891	Benj. B. Mullen F. W. Mally	do do do Clerk Bureau Animal Industry, assistant	Do. Illinois.
June 5, 1891	M. S. Michener E. C. Matheny	Inspector.	Kansas. Illinois.
July 1, 1891 Nov. 14, 1892	Ulysses G. Meyers J. W. Maddux	Weather Bureau observer	Pennsylvania. Illinois.
Apr. 6, 1889		inspector.	
		a Ev Union soldion	

CLASS RECEIVING COMPENSATION AT RATE OF \$1,000 PER ANNUM-Continued.

Date.	Name.	Position.	State.	
May 4, 1889	James McGirr	Bureau Animal Industry, assistant	New Jersey.	
Dec. 21, 1889	James E. McMullan	Bureau Animal Industry, assistant inspector. Clerk	New York. New Jersey.	
Do Dec. 20, 1890 Apr. 29, 1891	Joseph P. McEnaney	do	New York.	
	Robt. J. McFarland	Bureau Animal Industry, assistant inspector.	Kansas.	
Tuly 25, 1889 Mar. 3, 1891 Tuly 3, 1890	Michael Nau a	do	New York. Missouri.	
rar. 3, 1891	John W. S. Ortiz	do	New York.	
May 4, 1889	J. H. Phelan	do	New York. New Jersey. New York.	
May 4, 1889 Det. 4, 1889 Tune 30, 1891	Oregon H. Pendleton	Foreman of taggers in Bureau Animal	New York. Nebraska.	
	orogon it, z imiporti	Industry.	2.5	
Mar. 29, 1892 May 4, 1889	Edward A. Preble	Field agent	Massachusetts. New Jersey.	
	- Daniel Stanger	inspector.		
Oct. 28, 1889 Dec. 26, 1889	John J. Rapelge	inspector. do Clerk	New York. Maryland.	
Feb. 1, 1890	John J. Rabineau a	do Bureau Animal Industry, assistant	New York.	
May 19, 1891	George B. Rose	Bureau Animal Industry, assistant inspector.	New Jersey.	
Aug. 14, 1891	Julius Rhodes	Foreman of taggers in Bureau Animal	Nebraska.	
Sept. 24, 1891	Herbert W. Richardson	Industry. Weather Bureau observer	New York.	
May 3, 1889		Bureau Animal Industry, assistant inspector.	Maryland.	
Aay 7, 1889	John Symes	a*.	New Jersey. New York.	
May 14, 1889 Oct. 4, 1889	J. Sumper Sargent a	do	Do.	
Oct. 4, 1889 Occ. 1, 1889	Daniel F. Shea a		New Jersey.	
Dec. 31, 1890 June 30, 1891	Isaac V Shawlan	Ruran Animal Industry assistant	Illinois. Nebraska.	
	10000 111010 11011	inspector.		
Nov. 5, 1891 Nov. 30, 1891	James H. Smith a	Weather Bureau observer	Illinois. Georgia.	
May 4, 1889	George C. Toffey	inspector. Weather Bureau observerdo Bureau Animal Industry, assistant inspector.	New Jersey.	
May 7, 1889 July 27, 1889 Nov. 27, 1889	William Taylor	do	Do.	
July 27, 1889	William J. Taylor	do	Do. New York.	
une 15, 1891	S. H. Tourtelotte a	Bookkeeper	Illinois.	
May 14, 1889		nspector. do do Bookkeeper. Bureau Animal Industry, assistant inspector.	New York.	
July 25, 1889	Peter C. Vandewater	do	Do. Do.	
Nov. 22, 1889	S. T. Velsor	do	Do.	
an. 15, 1890	Cornelius S. Vosburgh.	do	Do.	
Apr. 27, 1889	R. C. Waters	do	Maryland. New Jersey.	
Nov. 22, 1889	James Welch	do	New Jersey. New York.	
Sept. 1, 1890	George L. Whitmore a.	Chief folder	Maine. Illinois.	
Fuly 25, 1889 Oct. 4, 1889 Nov. 22, 1889 Fan. 15, 1890 Apr. 27, 1889 Fune 13, 1889 Nov. 22, 1889 Sept. 1, 1890 Oct. 16, 1890 May 28, 1891	A. A. Winslow	do do do do do do Chief folder Veterinary inspector Bureau Animal Industry, assistant	Indiana.	
Tune 11, 1892	George Watkins a	inspector.	Pennsylvania.	
CLASS RECEIVING COMPENSATION AT RATE OF \$960 PER ANNUM.				
Tuly 1 1901	James Green	Lithographer	District of Columbia.	
July 1, 1891 May 4, 1889 Apr. 18, 1891 Do	Charles A. Keeler	Lithographer Ornithological agent Entomological expert do	California. New York.	
Thr. 10, 1091	TI Windson	J. J.	Do.	

CLASS RECEIVING COMPENSATION AT RATE OF \$900 PER ANNUM.

1			
May 8 1889	D R Alton	State statistical agent	Indiana.
July 1, 1890	Nathan Banks	Entomological agent	New York.
Feb. 27, 1891	W. H. Beal	Expert indexer	Virginia.
Sept. 30, 1891	Samuel E. Black	Clerk	Kentucky.
Nov. 16, 1891	Edward A. Beals	Weather Bureau observer	Washington.

CLASS RECEIVING COMPENSATION AT RATE OF \$900 PER ANNUM-Continued.

Date.	Name.	Position.	State.
Dec. 29, 1890 Feb. 19, 1891	John J. Clark	Foreman in gardens and grounds	District of Columbia.
July 1, 1891	S. G. Duffey	Vegetable pathology agent Weather Bureau observer	Missouri.
Aug. 28, 1891	Joseph S. Elwell a	Bureau of Animal Industry, assistant inspector.	Illinois.
Oet. 6, 1891	George B. Eaton	Clerk	New Jersey.
May 5, 1892	Robert L. Ewing	Superintendent of quarantine in Bureau Animal Industry.	Maryland.
Apr. 16, 1891	James Fielding	Bureau Animal Industry, assistant inspector.	Wisconsin.
July 1, 1891	G. M. Gartrell	Pressman	District of Columbia.
June 12, 1889	Nat. Q. Henderson	State statistical agent	Texas.
May 1, 1890	A. M. Howell	Botanical agent	South Carolina.
May 2, 1890	Henry Hughes	reau Animal Industry.	Maryland.
Aug. 1, 1890 Aug. 8, 1890	David D. Howells	Propagator	District of Columbia.
June 25, 1891	George E. Hinton George B. Henry	Statistical agent	New York.
Nov. 16, 1891	Andrew Henderson	ClerkChamistic acoust	Illinois.
Feb. 17, 1892	H. E. Heath	Chemist's agent. Stock correspondent.	Florida.
Aug. 1, 1892	John S. Harris a	Pomological agent	Nebraska. Minnesota.
May 1, 1890	Herman Jaeger	Botanical agent	Missouri.
Aug. 1, 1890	T. T. Lyon.	Pomological agent	Michigan.
June 15, 1891	E. B. Luce a	Bookkeeper	Illinois.
June 30, 1890 Apr. 8, 1889	W. C. Lockwood	Clerk	Nebraska.
Nov. 10, 1890	A. G. Malloy		Texas.
July 27, 1891	Thomas Mackey	Irrigation assistant	South Carolina.
May 20, 1889	Thomas G. Peachy	Bureau Animal Industry, assistant State statistical agent	New York.
Mar. 27, 1890	A.S. Packard	Entomological agent.	Virginia. Rhode Island.
June 27, 1891	Phelps Paine	Clerk	Nebraska.
July 16, 1891	Ou. I chi	Statistical agent	Maryland.
Oct. 6, 1891	Thomas Pearson	Clerk	New Jersey.
May 27, 1891 June 1, 1891	Fer Axai Kydherg	Rotanical agent	Nebraska.
July 14, 1891	P T Page	Gardener	District of Columbia.
Aug. 7, 1890	John M Stadman	Clerk	Kansas.
June 30, 1891	George M Steece	do	New York.
July 14, 1891	Jacob K. Skinner a	do	Nebraska.
Nov. 24, 1890	Napoleon Underwood	Statistical agent	Kansas. Louisiana.
Sept. 11, 1891	G. E. Whitman a	(lerk	Nebraska.
Sept. 4, 1891	S. J. Alishonse	do	New York.
July 1, 1890	Dash H. Dutcher	L'ield agent	Do.
Mar. 1, 1892	E. A. Goldman	do	California.

CLASS RECEIVING COMPENSATION AT RATE OF \$840 PER ANNUM.

July 13, 1891 Oct. 23, 1891 Paul Beckwith. Do. Janes I. Hutchinson. Do. J. W. Fraler a. Do. James I. Hutchinson. Do. C. W. Lederer Aug. 4, 1891 July 1, 1891 Dec. 28, 1892 July 1, 1891 Do. J. Trueman Dec. 2, 1892 Nov. 5, 1891 Robert E. Brannon a. Paul Beckwith. Paul Beckwith. Paul Beckwith. Paul Beckwith. J. Fraler a. J. Freeman J. Hyan a. John J. Ryan a. Henry Winckelman William W. Jones a.	Weather Bureau observer Artisando Lithographer Stone grinder Engineer Messenger Weather Bureau observer Artisan Engineer Artisan Messenger Engineer Engineer Engineer	Colorado. District of Columbia. Do. Do. Do. Do. Michigan. Pennsylvania. District of Columbia. Massachusetts. Maryland.
--	---	--

CLASS RECEIVING COMPENSATION AT RATE OF \$800 PER ANNUM.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	lvania.
---	---------

CLASS RECEIVING COMPENSATION AT RATE OF \$780 PER ANNUM.

Date.	Name.	Position.	State.
Oct. 9, 1891 Do	Pomeroy Ladue Edwin E. Row	Weather Bureau observerdo	

CLASS RECEIVING COMPENSATION AT RATE OF \$720 PER ANNUM.

	Mar. 18, 1889	T W Albright	State statistical agent	Month Court
	May 11, 1889	Touch Adoms	State statistical agent	North Carolina.
	June 30, 1891	Tomas Anatin	Messenger Bureau Animal Industry, tagger	Ohio.
		T W A	bureau Allimai Industry, tagger	Nebraska.
	Do Sept. 7, 1891	Enneat C Albright	Weether Dursen cheeren	Do.
	Sept. 28, 1891	A I Anderson	do Weather Bureau observer Bureau Animal Industry, tagger	Indiana.
	Top 5 1000	Comma P. A abancan	Weether Democratic languages, tagger	Kansas.
	Jan. 5, 1892 Mar. 29, 1892	T T Alexander	Weather Bureau observer Bureau Animal Industry, tagger	Massachusetts.
	June 29, 1892			Nebraska.
	Nov. 30, 1892	Monmon B Adoms	do do Messenger Laborer Bureau Animal Industry, tagger	Missouri.
		Wm II Brodford	Management	Illinois.
	Oct. 2, 1889 Feb. 26, 1891	Alamas Bastanamath	T-b	New York.
	June 3, 1891	Debest & Description	Laborer A - i - 1 Y - I I	New Jersey.
		William Dantal	Bureau Animai Industry, tagger	Kansas.
	June 15, 1891	William Dartel	do	Indiana.
	Do	I C Discland	do	Illinois.
		U.S. DIRCKHILLI	702	Indiana.
	July 1, 1891	Tohn Poloton	Watalana	District of Columbia.
	Do	Emod Paneng	do Fireman Watchman Bureau Animal Industry, tagger	Do
	July 23, 1891	Albert Dunger	Dureau Animai industry, tagger	Illinois.
	Aug. 6, 1891 Sept. 17, 1891	William W Problem	do	Do.
	Sont 20 1901	P E Dall	do do	Kansas.
	Sept. 30, 1891	Dichard C Dinda	do	Do.
	Dec. 14, 1891	Filmand H. Dowie	Weather Bureau observer	Do.
	Dec. 16, 1891 Jan. 14, 1892	Charles A Proposit	Bureau Animal Industry, tagger	Maryland.
	Feb. 20, 1892	Wm A Poppett	Woother Byreen cheerry	Nebraska.
	Mon 7 1909	Hanny (1 Prompley	Weather Bureau observer Messenger Weather Bureau observer	North Carolina.
	Mar. 7, 1892 Mar. 21, 1892	Evolun P Roldwin	Woothon Purcon observer	Tennessee.
	May 27, 1892	P C Poughton	Bureau Animal Industry, tagger	Kansas.
	June 4, 1892	C E Blookmana	do	Illinois.
	July 9, 1892			Missouri.
	July 29, 1892	William Parlow	do	Pennsylvania.
	Dec. 7, 1892	P Makan Danow	Woother Primary charges	New York. Maryland.
	Dec. 10, 1892	Charles Brown	Rupeau Animal Industry toman	New York.
	Dec. 21, 1892	Malvin Rocert	Taharan Animai Industry, tagger	Do.
	Dec. 27, 1892	I. D Braytogle	do do Weather Bureau observer Bureau Animal Industry, tagger Laborer Bureau Animal Industry, tagger Weather Bureau observer Messenger Watchman Bureau Animal Industry, tagger do do	Kansas.
	Dec. 27, 1892 Jan. 28, 1893 Apr. 20, 1889	Owlof T Brown	Woother Bureau absorrer	Ohio.
1	Anr 20, 1889	Wilson Carey	Maggangar	North Carolina.
~	Dec. 30, 1889	Wm & Canatray	Wotchman	Kansas.
	June 15, 1891	C M Campbell	Ruraga Animal Industry tagger	Illinois.
	Do	Archibald Campbell	do	Do,
	Do	Thomas G Clark	do	Do.
	Do		do	Indiana.
	Do		do	Illinois.
	Do	C H Colling	do	Do.
	Do	Barnard Carroll	do	Do.
	July 1, 1891	Enos Crews	Carnenter	District of Columbia.
	July 14, 1891	James Condon a	Carpenter	Nebraska.
	Sept. 26, 1891	G. L. Coates	do	Kansas.
	Sept. 30, 1891	J. T. Cupniff	do	Do
	Oct. 27, 1891	James F. Collins a	Carpenter Bureau Animal Industry, tagger	New York.
	Dec. 17, 1891 Dec. 26, 1891	W. A. Crawford	Bureau Animal Industry, tagger	Kansas.
	Dec. 26, 1891	William Cleveland	do	Illinois.
	Mar. 17, 1892	J. L. Cline	Weather Bureau observer Bureau Animal Industry, tagger	Texas.
	Apr. 4, 1892 May 2, 1892	Thomas G. Cowgill a	Bureau Animal Industry, tagger	Iowa.
	May 2, 1892	Kopert d. Gartera	1	Kansas.
	June 4, 1892	Thomas Cagneva	do.	Missouri.
	July 1, 1892	Miss M. E. Conway	OperatorBureau Animal Industry, tagger	Rhode Island.
	July 28, 1892	Peter S. Campbell	Bureau Animal Industry, tagger	Illinois.
	Aug. 10, 1892	John B. Connett	do	Do.
	Sept. 7, 1892	Henry M. Clay	do	Kansas.
	Do	James W. Carney	do	Wisconsin.
	Sept. 14, 1892 Nov. 29, 1892 Jan. 12, 1892 Feb. 16, 1893	Patrick Cahill	Weather Bureau observer	Massachusetts.
	Nov. 29, 1892	W. W. Craig a	Bureau Animal Industry, tagger	New Jersey.
	Jan. 12, 1892	W. W. Crandall	do	Nebraska.
	Feb. 16, 1893	James M. Coombs	Watchman	Minnesota.
	Jan. 7, 1891	Frank H. Drown	State statistical agent	Massachusetts.
	June 3, 1891	J. A. Dyson	do do do Weather Bureau observer Bureau Animal Industry, tagger datchman State statistical agent Bureau Animal Industry, tagger do do	Kansas.
	July 23, 1891	Z. T. Duncan	do	Illinois.

Date.	Name.	Position.	State.
T-1- 00 1001	W E D	Bureau Animal Industry, tagger. Operator. Bureau Animal Industry, tagger. Laborer Bureau Animal Industry, tagger. do do do Weather Bureau observer Watchman Bureau Animal Industry, tagger. do	T114
July 23, 1891 July 29, 1891	Podney & Dimmiek	Operator	Illinois. Washington.
Oct 13 1891	Charles Dietrich	Rureau Animal Industry tagger	New York.
Oct. 13, 1891 Jan. 25, 1892 May 28, 1892 Nov. 30, 1892	Miss Mary K. Deaver.	Laborer	Oregon.
May 28, 1892	John P. T. Davis a	Bureau Animal Industry, tagger	Kansas.
Nov. 30, 1892	Edward Diehl	do	Illinois.
Sent H 1891	Ernst H. Eggert	do	Wisconsin.
Apr. 19, 1892 May 28, 1892 Jan. 6, 1890 June 3, 1891	H. L. Elliott	do	Texas.
May 28, 1892	Cyrus Ellenberger	Weather Bureau observer	California.
June 3 1891	Reniamin Fowler	Rureau Animal Industry tagger	Michigan. Kansas.
June 15, 1891	John Flaherty	do	Illinois.
Tune 20 1801	Reuben Forbes a	do	Nebraska.
Aug. 6, 1891	Edward Fess	do	Wisconsin.
Aug. 6, 1891 Do: Sept. 17, 1891 Dec. 2, 1891 Mar. 12, 1892 Mar. 21, 1892	William Fisher	do	Illinois.
Sept. 17, 1891	Fred. W. Fickett	Weather Bureau observer	Texas.
Men. 19 1891	T. W. Fields	Bureau Animal Industry, tagger	Kansas.
Mor 21 1802	D & Forland	0D	Nebraska. Illinois.
May 23 1892	William Risher	do	Do.
Sept. 7, 1892	M. D. Foster	60	Kansas.
Oct. 4, 1892	J. P. Fallihee	Repair man	Washington.
Dec. 7, 1892	J. G. Fertig	Bureau Animal Industry, tagger	Kansas.
Mar. 12, 1892 May 23, 1892 Sept. 7, 1892 Oct. 4, 1892 Dec. 7, 1892 Dec. 29, 1892	A. W. Fowkesa	do	Do.
Jan. 26, 1893 June 3, 1891	Weston M. Fulton	do do do do Repair man Bureau Animal Industry, tagger do Weather Bureau observer Bureau Animal Industry, tagger do do do do	Mississippi.
June 3, 1891	Wm. B. Garlick a	Bureau Animai Industry, tagger	Kansas.
June 15, 1891	Too T Commish a	do	Do. Indiana.
June 30, 1891	Elias Gilmora a	40	Nebraska.
Do	Samuel Gibson	do	Do.
Do	B. L. Griggs	do	Do.
July 1, 1891	J. W. Gaines a	Fireman	District of Columbia.
Do	George T. Garner	do Fireman Watchman Bureau Animal Industry, tagger do	Do.
July 13, 1891 July 24, 1891	Charles Gass	Bureau Animal Industry, tagger	Illinois.
July 24, 1891	Henry Gulley		Do.
Sept. 4 1891	Frad J Cookel	do	Do. New York.
Aug. 6, 1891 Sept. 4, 1891 Feb. 18, 1892	Charles L Griffin	do do do do Weather Bureau observer Bureau Animal Industry, tagger. Watchman Laborer do Bureau Animal Industry, tagger do	New Hampshire.
Apr. 4, 1892	John Grant	Bureau Animal Industry, tagger	Iowa.
Apr. 4, 1892 Apr. 8, 1889 Dec. 17, 1889	John A. Hyman	Watchman	District of Columbia.
Dec. 17, 1889	George W. Hess	Laborer	Illinois.
Aug. 15, 1890	G. P. Howe	do	New York.
June 3, 1891	Tra Haworth	Bureau Animal Industry, tagger	Kansas.
Do June 15, 1891	Christ A Harmann	do	Do. Illinois.
Do	Bichard J. Healy	do	Do.
dune 27, 1891	Jerry Howard	do	Nebraska.
June 30 1891	John E. Harta	do	Do.
July 23, 1891	John Harlan	do	Illinois.
170	George M. Hanton	do	Do.
July 29, 1891	Otto B. Hart	Operator	Washington.
July 29, 1891 Aug. 1, 1891 Aug. 6, 1891	Fronk Houy	Bureau Animai Industry, tagger	Illinois.
Do	E O Hubbard	do	Do. Do.
Nov 21 1891	James Hunt	do	Kansas.
Feb. 1, 1892 Mar. 1, 1892 Mar. 23, 1892	A. J. Hodges a	Watchman	Michigan.
Mar. 1, 1892	H. P. Hottenstein	Laborer	Unknown.
Mar. 23, 1892	Montrose W. Hayes	Weather Bureau observer	North Carolina.
Apr. 12, 1892	F. E. Hamel	do	Michigan.
May 2, 1892 May 9, 1892	William Haws	Laborer.	District of Columbia.
May 9, 1892	William H Hamis	Bureau Animai Industry, tagger	Kansas.
May 23, 1892 Oct. 8, 1892	George W. Huskinson	do	Illinois.
Oct. 26, 1892	Graham Hughes	do	Kansas.
May 22, 1891	Joseph Johnson, ir	do	New York.
June 15, 1891	Thomas H. Jordan	do	Indiana.
June 23, 1891	Charles Judd	do	Illinois.
June 23, 1891 Oct. 10, 1891	W.S. Judy	do	Do.
June 1, 1892 Aug. 4, 1892 Jan. 25, 1893	Gideon S. Jones	Weather Bureau observer	Wisconsin.
Jan 25 1892	Niels Josep	do Animai Industry, tagger	Kansas. Do.
June 15, 1891	Wm C. Kleinman	do	Illinois.
Do	Oscar A. Krinbill.	do	Indiana.
June 30, 1891	George T. Kenyon	do	Nebraska.
Do	John Keegan	do do do do do do do do Operator Bureau Animal Industry, tagger do do do do Watchman Laborer Weather Bureau observer do Laborer Bureau Animal Industry, tagger do	Do.
Do	A. F. Kliese a	do	Do.
July 23, 1891	Michael Kelley	do	Illinois.

CLASS RECEIVING COMPENSATION AT RATE OF \$720 PER ANNUM-Continued.

Date.	Name.	Position.	State.
Nov. 21, 1891 Sept. 12, 1892 Oct. 8, 1892 Apr. 14, 1890	H. H. Knox a	Bureau Animal Industry, tagger	Kansas.
Sept. 12, 1892	Julius Kidder a	do	Il inois.
Oct. 8, 1892	Joseph L. Kohler	do	Do.
Apr. 14, 1890	E. W. Longshore	State statistical agent	Kansas.
June 15, 1891 Aug. 6, 1891 Aug. 14, 1891 May 28, 1892 Oct. 14, 1892	S. A. Livingstone	Bureau Animal Industry, tagger	Indiana.
Aug. 0, 1891	Plate T Long	Watahman	Wisconsin, District of Columbia
Moy 28 1892	IT Larocane	Bureau Animal Industry tagger	Kansas.
Oct. 14, 1892	E. E. Lairda	ando	Do.
Oct. 17, 1892 Dec. 29, 1892 June 15, 1891 June 27, 1891	J. S. Lee a	Fireman	Ohio. New York.
Dec. 29, 1892	Joseph H. Loomis	Bureau Animal Industry, tagger	New York.
June 15, 1891	James A. Murphy	do	Illinois.
June 27, 1891	Louis F. Miller	do	Nebraska.
June 30, 1891	N. D. Mann	do	Do. Do.
Do	Samuel Middleton a	Mossenger	District of Columbia
July 1, 1891 July 23, 1891 July 24, 1891	A braham Medbury	Burean Animal Industry tagger	Illinois.
July 24, 1891	John Murphy	do	Do.
Oct. 19, 1891	A. C. Mann	Laborer	New York.
Dec. 17, 1891	G. T. Mann	Bureau Animal Industry, tagger	Kansas.
Dec. 29, 1891	Abram M. Mannya	do	Illinois.
Jan. 15, 1892	William T. Matthews.	Weather Bureau observer	Michigan.
Dec. 17, 1891 Dec. 29, 1891 Jan. 15, 1892 May 9, 1892	C. W. Marsh	Bureau Animal Industry, tagger	Kansas.
June 1, 1892	Robert Morton	Laborer	District of Columbia Do.
June 1, 1892 July 6, 1892 Sept. 7, 1892 Jan. 3, 1893 Jan. 12, 1893	Henry Morley a	Bureau Animal Industry togger	Kansas.
Jan 3 1803	Eredeviels Myers	Weather Rureau observer	Ohio.
Jan. 12 1893	Angust P. Meyer	Bureau Animal Industry, tagger	New York.
June 15, 1891	William McCullough	do	Illinois.
June 30, 1891	Daniel L. McGuckin	do	Nebraska.
June 30, 1891 Dec. 17, 1891 Jan. 11, 1892 May 19, 1892	William McFadden	do	Kansas.
Jan. 11, 1892	J. A. McKenzie	do	Nebraska.
May 19, 1892	Nicholas McDowell	State statistical agent	Kentucky,
Sept. 8, 1892	Thomas McDermott	Bureau Animal Industry, tagger	New York. Kansas.
Uct. 14, 1892	Thos. A. McLeianda	do	Illinois.
June 15, 1891	Charles A Nichols	do	Do.
Sept. 8, 1892 Oct. 14, 1892 June 15, 1891 July 24, 1891 Apr. 11, 1892	Henry S. Nichols	Weather Bureau observer	Virginia.
Oct. 8, 1892	Edward Nash	Bureau Animal Industry, tagger	Illinois.
Dec. 7, 1892 May 26, 1890 Sept. 30, 1891	Peter Nugent	do	Kansas.
May 26, 1890	D. Olszewski	Botanical agent	Virginia.
Sept. 30, 1891	Thomas S. Outram	Weather Bureau observer	Maryland.
Dec. 3, 1891	George H. Olivera	Bureau Animai Industry, tagger	Massachusetts.
Feb. 20, 1892	W F Olivon	weather Bureau observer	Maryland. South Dakota.
May 9, 1892 June 2, 1892 June 15, 1891	John J O'Donnell a	30	Virginia.
June 15, 1891	John Parker	Burean Animal Industry, tagger.	Illinois.
June 23, 1891	William Proudfoot	do	Do.
July 1, 1891	Joseph Perry	Messenger	Do.
July 23, 1891	C. W. Philpot	Bureau Animal Industry, tagger,	Do.
July 23, 1891 July 24, 1891 Sept. 30, 1891	P. P. Porter	Weather Bureau observer	Massachusetts.
Sept. 30, 1891	Arthur Pitts	Bureau Animal Industry, tagger	Kansas.
Dec. 19, 1891 Mar. 17, 1892 Apr. 11, 1892 June 22, 1892 July 7, 1892 Aug. 10, 1892 Oct. 10, 1892 Apr. 24, 1891 June 15, 1891 June 30, 1891	F. I. Papet	Woother Bureau observer	North Carolina. Missouri.
Apr 11 1909	Joseph W Pollock	Lahorer	Indiana.
June 22 1892	Edmund W. Porter	Burean Animal Industry, tagger	Ohio.
July 7, 1892	J. B. Paytona	do	Nebraska.
Aug. 10, 1892	William Petty	do	Indiana.
Oct. 10, 1892	George R. Paulen	do	Illinois.
Apr. 24, 1891	Miss B. F. Quin	Clerk	Colorado.
June 15, 1891	C. C. Rummel	Bureau Animal Industry, tagger	Illineis.
Impo 20 1001	W.S. Kole	00	Do.
July 29 1901	N Reidya	do	Illinois
Oct 19 1891	R T Ridgeway	Laborer	District of Columbia
Feb. 17, 1892	Matthew Robinson	Bureau Animal Industry, tagger	Pennsylvania.
June 30, 1891 July 23, 1891 Oct. 19, 1891 Feb. 17, 1892 Feb. 18, 1892 Sept. 13, 1892	Fred. J. Rupert	Weather Bureau observer	Illinois.
Sept. 13, 1892	Otis Reisinger	do	Kansas.
Nov. 30, 1892 Dec. 19, 1892 May 6, 1889 May 28, 1891	John Richards	Bureau Animal Industry, tagger	Illinois.
Dec. 19, 1892	J. T. Robertson a	do	Nebraska.
May 6, 1889	William Sims	State statistical agent	Kansas.
May 28, 1891	Frank Schroeder	Bureau Animal Industry, tagger	Hulnois.
	George W. Schnierle		Kansas.
June 3, 1891	Claration II Constal		
June 3, 1891 June 15, 1891	Charles H. Smith	do	Kangag
June 3, 1891 June 15, 1891 June 30, 1891 Aug. 7, 1891 Aug. 24, 1891	Charles H. Smith George Sinclair a	do do do do Laborer Bureau Animal Industry, tagger Weather Bureau observer do Bureau Animal Industry, tagger do State statistical agent Bureau Animal Industry, tagger do do do do do Veather Bureau observer	Kansas. Wisconsin

CLASS RECEIVING COMPENSATION AT RATE OF \$720 PER ANNUM-Continued.

Date.	Name.	Position.	State.
Oct. 20, 1891	George Schroder a	Bureau Animal Industry, tagger	
Nov. 21, 1891 Do	Tomas P Stafford a	do	Kansas.
Dec. 15, 1891	Jacob Simpson	Watchmen	Do. Unknown.
Jan. 18, 1892	Eugene E. Spencer	Watchman Weather Bureau observer Bureau Animal Industry, tagger Weather Bureau observer	Texas.
Apr. 15, 1892	Henry Severin, ir.	Bureau Animal Industry, tagger	Illinois.
Apr. 29, 1892	A. J. Smith	Weather Bureau observer	Iowa.
May 9, 1892 May 10, 1892	L. E. SUOHach	00	Michigan.
May 10, 1892	Francis R. Shattuck a .	Bureau Animal Industry, tagger	Ohio.
Do	Joseph E. Sawtell a	do	Do.
May 28, 1892 June 29, 1892	E. G. Shaw	do	Kansas.
June 29, 1892		do	Do.
Do	Samuel W. Smith a	do	Missouri.
July 7, 1892	Harry A. Shatzell a	Weather Description	Nebraska.
July 22, 1892	T C Sabletger	Purpose A pipel Industry to goor	Montana. New York,
Aug 12 1802	Thomas M Smith	do do	Indiana.
July 29, 1892 Aug. 12, 1892 Do	Stanislans Sierszulski	do Weather Bureau observer Bureau Animal Industry, tagger do do	New York.
Oct. 22, 1892	Walter Sinclair	do	Kansas.
Nov. 4, 1892	J. B. Sloan	do Weather Bureau observer	New Mexico.
Nov. 4, 1892 Jan. 25, 1893	Arthur B. Sanborn	do	California.
May 28, 1891 June 15, 1891	Clarence S. Thompson.	Bureau Animal Industry, tagger	Illinois.
June 15, 1891	Peter Tracy	do	Do.
July 23, 1891		do	Do.
Do		do	Do.
Do	Charles M. Tronerud	do	Do.
Aug. 7, 1891 Dec. 15, 1891		dodo	Wisconsin.
Dec. 15, 1891		do	Massachusetts. Kansas.
Feb. 3, 1892	James Treneman	do	Iowa.
May 3, 1892	Frederick A. Tower	Weather Bureau observer	Massachusetts.
Sept. 26, 1892	Titus S. Townsend	Weather Bureau observerdo Bureau Animal Industry, tagger	New Jersey.
Oct. 8, 1892	Alexis T. Telford	Bureau Animal Industry, tagger	Illinois.
Nov. 30, 1892	J. E. Troughton a	do	Do.
July 24, 1891	John P. Umbach	do	Do.
Sept. 18, 1891	William Umbach	do	Do.
July 29, 1892 July 23, 1891		do	New York.
Mar. 24, 1891	Wm. K. Valentine	do	Illinois.
Dec 4 1890	Edward vinson	Managara	Do. Missouri.
Dec. 4, 1889 June 3, 1891	Andrew C. Wells	Messenger Bureau Animal Industry, tagger do	Kansas.
June 15, 1891	H. E. Woodford	do	Indiana.
Do	Henry Wagner	do	Do.
Do	C. A. Wales	do	Illinois.
June 30, 1891	Peter Welch	do	Nebraska.
July 1, 1891	Richard H. Winemiller	Batteryman Watchman Bureau Animal Industry, tagger do	Maryland.
Do	Peter E. Wharton	Watchman	Virginia.
July 23, 1891	Thomas T Wada	Bureau Animal Industry, tagger	Illinois.
Aug. 6, 1891	George T Wollman	Maggangay	Do. Iowa.
Dec. 8, 1891 Dec. 16, 1891	W R Wahster	Rureau Animal Industry towar	Kansas.
Dec. 17, 1891	N. E. Weaver a	Messenger Bureau Animal Industry, tagger do Weather Bureau observer do Bureau Animal Industry, tagger do	Do.
Jan. 6, 1892	William A. Whitney a.	Weather Bureau observer	Massachusetts.
Mar. 17, 1892	O. Whitman	do	Minnesota.
May 27, 1892	James E. Westgate	Bureau Animal Industry, tagger	Illinois.
Do	William B. Wills	do	Virginia.
June 25, 1892	F. C. Wattermire	OD	Iowa.
July 16, 1892		do	Pennsylvania.
Oct. 31, 1892 Jan. 6, 1893		do	Illinois.
June 25, 1891	Ralph S Voung	do	Missouri. Kansas.
Nov. 30, 1892	Lew. Zuhlin	do	Kansas. Illinois.
2.07. 00, 1002	1000, 2000000000000000000000000000000000		Illinois.

CLASS RECEIVING COMPENSATION AT RATE OF \$660 PER ANNUM.

July 1, 1891 May 8, 1889 July 1, 1889 Do May 31, 1889	E. A. Branham a J. T. Cheshire F. H. Case a J. S. Carter a Maggie Huddleston	Messenger Laborer do do do do do	Virginia. North Carolina. Indiana. District of Columbia. Missouri.
May 31, 1889	Maggie Huddleston	do	Missouri.
July 1, 1891	Michael Hayes	do	Pennsylvania.
Do	M. Mahany a	do	Do.
Do	Daniel F. O'Neil	do	Massachusetts.

6

Number, names, salary of each, and States to which they are credited, of all officers and employees appointed in unclassified service in Department of Agriculture, etc.—Cont'd.

CLASS RECEIVING COMPENSATION AT RATE OF \$660 PER ANNUM-Continued.

Date.	Name.	Position.	State.
July 1, 1891 May 31, 1889 June 8, 1892 Mar. 16, 1889 July 18, 1889 Oct. 15, 1889 Apr. 7, 1890 Apr. 16, 1890 Nov. 15, 1889 Aug. 14, 1889	Engelbert Stephan Miss M. H. Somerville. Miss Julienne Somerville. W. C. Shimoneck a D. S. Tyler	OperatorLaborer	District of Columbia. Alabama. Do. Wisconsin.

June 16, 1891	Miss Nannie A. An-	Bureau Animal Industry, assistant	Illinois.
0 4110 10, 2002	drews.	microscopist.	
July 30, 1891	Charles Anceney	State statistical agent	Montana.
Aug. 27, 1891	Miss Jennie Arm.	Bureau Animal Industry, assistant	Illinois.
	strong.	microscopist.	XXXX
Sept. 16, 1891	Miss Annie A. Am-	do	Wisconsin.
Sept. 15, 1891	bridge.	do	Do.
Sept. 26, 1891	Miss Lillian Adams	do	Massachusetts.
Oct. 22, 1892	Miss M. A. Atwood	do	Wisconsin.
Nov. 19, 1892	Nellie Arnold	do	Nebraska.
Dec. 20, 1892	Miss Alice R. Allbery.	do	Do.
Dec. 21, 1892		do	Kansas.
%f 0 1000	strong.	Maggangan	Missouri.
Mar. 2,1893 May 1,1889	H F Pidwell	Messenger. Entomological agent.	Kansas.
July 8, 1889	Richard B Bantist	Laborer	Virginia.
July 16, 1889	Wesley D Brown	do	Do.
	J. G. Barlow	Entomological agent	Missouri.
Aug. 1, 1889 Mar. 22, 1890	S. L. Boardman	State statistical agent	Maine.
June 16, 1891	Miss Libbie Bacon	Bureau Animal Industry, assistant	Illinois.
70	n	microscopist.	Do.
Do	A C Poppott	do	Wisconsin.
Do	Miss Malvina Bixhy	do	Illinois.
Do	Harald Boedtker	do	Do.
Do	Gaylord H Brown	do	Do.
Do	Miss Laura D. Burke .	do	Do.
July 24, 1891 Sept. 15, 1891	Miss Elise Blanck	(10,	Do.
	Miss Ida M. Butler	do	Wisconsin. Kansas.
Do	Miss Gertrude K. Bartles.	do	Kansas.
Sept. 17, 1891	Mrs Lanra R Rond	do	Do.
Oct. 28, 1891	Miss Annie F Baldwin	do	Massachusetts.
Dec. 4, 1891			Missouri.
Dec. 24, 1891	J. G. Brown	State statistical agent	Colorado.
Apr. 8, 1892			South Dakota. Kansas.
June 8, 1892	Miss Mamie E. Burns	Bureau Animal Industry, assistant microscopist.	Kansas.
June 17, 1892	Miss Amelia Barthels	do	Missouri,
June 18, 1892	Miss Harriet F Rind	do	Kansas.
July 20, 1892	Mice Ida Rierworth	do	Nebraska.
July 29, 1892	Miss Emma Becker	do	New York.
Do		do	Do.
A == 0 1000	mer.	do	Indiana.
Aug. 10, 1892 Aug. 18, 1892	Miss May Ricknell	do	Illinois.
Sept. 26, 1892	Joseph A. Beal.	State statistical agent	Idaho.
Oct. 10, 1892	Miss Edith D. Boswell.	State statistical agentBureau Animal Industry, assistant	Illinois.
		microscopist.	-
Oct. 22, 1892	Miss Katie Barrow	do	Do.
Nov. 4, 1892	Mrs. Hattie P. Bain	do	Do. Do.
Do		do	Do.
Nov. 14, 1892	guhr. Miss Effie A Bartlett.	do	Massachusetts.
Nov. 19, 1892	Miss Jennie Boyle.	do	Nebraska.
Do	Louise Brereton	do	10.
Nov. 25, 1892	Miss M. Josephine	do	Massachusetts.
	Brown.	3-	Tilimoia
Nov. 28, 1892	Mrs. Kate H. Brady	dodo	Illinois.
		a Ex. Union soldier	

	1	I The state of the	1
Date.	Name.	Position.	State.
Dec. 7, 1892		Bureau Animal Industry, assistant microscopist.	Nebraska.
Dec. 20, 1892 Dec. 21, 1892	Miss May Bowen Miss Minnie Berming-	dodo	Do. Kansas.
Dec. 22, 1892	Miss Inju T Proven	3.	351
Do	Miss Emma Bonn	do	Missouri. Illinois.
Dec. 23, 1892 Jan. 17, 1893	Miss Lulu Bohn	do	Kansas.
Jan. 17, 1893	Miss Mathilda Broder- son.	dodododo	Do.
Feb. 4, 1893	Miss Bertha M. Brad-	do	Illinois.
Mar. 7, 1893	Henry Boyd	Laborer	New York. Iowa.
Apr. 2, 1889	Chas. F. Curtiss	State statistical agent	Iowa.
June 18, 1889	M. B. Clament	Chamist's assistant	Dakota.
July 30, 1889 Dec. 10, 1889 Aug. 21, 1890 Dec. 22, 1890 Mar. 11, 1891	Miss Ella Crystal	Loborer	Kansas. Michigan.
Aug. 21, 1890	Hiram A. Cutting	State statistical agent.	Vermont.
Dec. 22, 1890	A. J. Cook	Entomological agent.	Michigan.
Mar. 11, 1891	E. T. Carter	State statistical agent	Montana.
o and 10, 1091	Miss Libbie A. Connor.	Laborer	
Do July 1, 1891 July 28, 1891	Harry Crownton	Laborer	Do. District of Columbia.
July 28, 1891	John P. Cowles.	Weather Bureau observer	Massachusetts.
Sept. 12, 1891	Miss Coe E. Cress	do Laborer Weather Bureau observer Bureau Animal Industry, assistant	Nebraska.
Sept. 17, 1891	Mrs.Georgie Crawford	microscopist. do do do	Missouri.
Do Do	Miss Libbie Cook	do	Kansas.
До	Miss Adelaide M. Cor- nell.	do	Do.
Dec. 19, 1891	W. W. Cooke	State statistical agent	Vermont.
Feb. 10, 1892	Miss Emilie H. Cozier.	State statistical agent Bureau Animal Industry, assistant microscopist.	Iowa.
June 18, 1892 June 29, 1892 July 11, 1892	Miss May Chancellor	do	Kansas.
June 29, 1892	Miss Myrta Critchlow.	do	Ohio.
	mings.	do	Illinois.
July 18, 1892 July 25, 1892 July 29, 1892	Miss Mamie Crowley	do	Missouri.
July 20, 1892	Miss Pose M Conton	do	Nebraska.
Do	Miss Joanna Collins	do	New York. Do.
Oct. 4, 1892	Miss Nora Conway	do	Illinois.
Oct. 22, 1892	Miss Mary Carey	do	Do.
Do Oct. 4, 1892 Oct. 22, 1892 Nov. 16, 1892 Nov. 17, 1892	Miss Calia Cubbison	Ruman Animal Industry assistant	Connecticut.
	Miss Ocha Cabbison	microscopist. do do do do	Kansas.
Nov. 19, 1892 Do	Miss Sadie M. Clarke.	do	Nebraska.
Nov. 22, 1892	Mrs. Tillie Cella	do	Ohio. Illinois.
Dec. 10, 1892	Miss Nellie Courtade.	do	New York.
Dec. 10, 1892 Dec. 23, 1892 Dec. 31, 1892	Miss Effie Crouthers	do	Kansas.
Dec. 31, 1892	Mrs. Harriet M. Chase.	do	Massachusetts.
Oct. 23, 1890	Franklin Dve	State statistical agent	Do. New Jersey.
Jan. 11, 1893 Oct. 23, 1890 June 16, 1891	Elwood V. Davis a	do do do State statistical agent Bureau Animal Industry, assistant	New Jersey. Illinois.
	J. H. Dutten	microscopist.	
July 1, 1891 Do	L. M. Dev. ir	do	Kansas. New Jersey.
Sept. 17, 1891	Miss Josie Donnelly	Weather Bureau observer do Aumal Industry, assistant microscopist.	Kansas.
Do	Mrs. Lydia A. Denison	dodododo	Do.
Feb. 10, 1892	Mrs. Marian L. Duke	do	Iowa.
May 10, 1892	Mrs. Frankie C. Dres- den.	do	Ohio.
Do		do	Do.
July 2, 1892	Miss Mollie De Rose	do:	Missouri.
July 2, 1892 July 28, 1892 Oct. 22, 1892	J. E. Dillinger	Laborer.	Illinois.
	MIS. Mary Drom	do do Laborer Animal Industry, assistant microscopist. do	1)0.
Do	Miss Sarah Dick	do	Do.
Do Nov. 16 1809	Miss Tulia C Drorsis.	do	Do.
Dec. 19, 1892	Miss Nellie M. Dennis	do	Nehraska
Nov. 16, 1892 Dec. 19, 1892 Dec. 21, 1892	Miss Annie Donovan	do	Kansas.
Jan. 11, 1893	Miss Mary A. Davis	do	Massachusetts.

Date.	Name.	Position.	State.
Apr. 15, 1889 June 16, 1891	Frank S. Earle James M. Eakins	Botanical agent. Bureau Animal Industry, assistant microscopist. do do do Bureau Animal Industry, chemist. Laborer Bureau Animal Industry, assistant microscopist. do do do do do do do do	Mississippi. Illinois.
Do Sept. 12, 1891 Nov. 7, 1891 June 1, 1892 July 20, 1892	C. H. Eddy	microscopist.	Do.
Nov. 7, 1891	James A. Emery	Bureau Animal Industry chemist	Do. Maryland.
June 1, 1892	E. K. Eccleston	Laborer	Do.
	Miss Swiss L. Elliott.	Bureau Animal Industry, assistant microscopist.	Nebraska.
July 29, 1892 Dec. 19, 1892 Dec. 20, 1892	Miss Tiny Engel	do	New York.
Dec. 19, 1892 Dec. 20, 1892	Miss Ella Elliott	(10	Kausas. Nebraska.
Dec. 22, 1892 Dec. 31, 1892	Miss Eulalia Edwards.	do	Illinois.
Dec. 31, 1892	Miss Carrie 1. Ells- worth.	do	Massachusetts.
June 12, 1891	Samuel S. Faris	State statistical agentBureau Animal Industry, assistant	West Virginia.
June 16, 1891	Miss Lillie Flood	Bureau Animal Industry, assistant microscopist.	Illinois.
Do	Miss Blanche A. For-	microscopist.	Do.
July 1, 1891	shee. Simon J. Farrell	Laborer	District of Columbia.
Aug. 26, 1891	Miss S. D. Fisher	Laborer Bureau Animal Industry, assistant microscopist. do do do do do do do do State statistical agent Bureau Animal Industry, assistant microscopist. do Laborer Bureau Animal Industry, assistant microscopist. do Laborer Bureau Animal Industry, assistant microscopist.	Wisconsin.
Sept. 16, 1891 May 10, 1892 Aug. 10, 1892	Miss Alice B. Fellows.	do	Do.
Aug. 10, 1892	Miss Una G. Fletcher	dodo	Ohio. Indiana.
Oct. 4, 1892	Miss Emma C. Fogo	do	Wisconsin.
Nov. 21, 1892 Nov. 25, 1892	Miss Kate Farrell	do	Nebraska. Illinois.
Dec. 7, 1892	Miss Mary Flood	do	Do.
Jan. 11, 1893	Miss Alice M. Frye	do	Massachusetts.
Aug. 10, 1892 Oct. 4, 1892 Nov. 21, 1892 Nov. 25, 1892 Dec. 7, 1892 Jan. 11, 1893 July 23, 1890 Aug. 26, 1891	Miss Mary Gorman	Bureau Animal Industry assistant	Connecticut. Wisconsin.
	31. (1 1. (1	microscopist.	**************************************
Sept. 15, 1891 Sept. 17, 1891	Miss Warv T. Grav	do	Do. Kausas.
Oct. 1, 1891 Oct. 30, 1891	William L. Gee	Laborer	Ohio.
Oct. 30, 1891	Mrs. Frances Goddard	Bureau Animal Industry, assistant	Massachusetts.
Jan. 21, 1892 Apr. 30, 1892	Ernest T. Giers	Folder	Alabama.
	Miss Alice Granger	Bureau Animal Industry, assistant microscopist. do Laborer Bureau Animal Industry, assistant microscopist. do Laborer Bureau Animal Industry, assistant microscopist.	Illinois.
May 10, 1892 Do Aug. 1, 1892 Nov. 19, 1892	Miss Tilla Goodman	do	Ohio. Do.
Aug. 1, 1892	Adels G. Guthridge	Laborer	Unknown.
Nov. 19, 1892	Miss Ida M. Gilmore	Bureau Animal Industry, assistant	Nebraska.
Nov. 26, 1892 Dec. 7, 1892 Dec. 20, 1892 Dec. 21, 1892 Dec. 23, 1892 Apr. 24, 1889 Dec. 15, 1890 Dec. 17, 1890 June 16, 1891	Miss Anna Gurske	do	Do.
Dec. 7, 1892 Dec. 20, 1892	Miss Abbie F. Gage	do	Massachusetts. Nebraska.
Dec. 21, 1892	Miss Jessie Griest	do	Kansas.
Dec. 23, 1892	Miss Anna E. Groves.	Tolonoo	Massachusetts.
Dec. 15, 1890	M. L. Higgins	Folder	Maryland. Michigan.
Dec. 17, 1890	James A. Hayden a	State statistical agent	Maryland.
	MISS Affee Hadley	microscopist. do do do do do do Laborer Folder State statistical agent Bureau Animal Industry, assistant microscopist. do do do do do	Illinois.
Do	Miss Tessie C. Havey.	do	Do.
	Samuel C. Hickman	do	Do. Do.
July 9, 1891	George A. Huff, jr	do	Do.
	ton.	do	Wisconsin.
Sept. 12, 1891 Sept. 17, 1891 Oct. 30, 1891	Mrs. Catherine Hughes	dododo	Illinois.
Oct. 30, 1891	Mrs. Elva M. Herr Miss Caroline F. How-	do	Kansas. Massachusetts.
	ard.		
Dec. 19, 1891 Jan. 12, 1892	Miss Annie A. Hall	State statistical agent	Montana. Illinois.
Apr. 15, 1892	Miss Addia Hamblen	Bureau Animal Industry, assistant microscopist. do. do. do. do. do. do. do. do. do.	Massachusetts.
A 01 1000	Miss Mary Hagin	do	Nebraska.
Apr. 30, 1892	Miss Louise Hepp	do	Illinois.
May 28, 1892	Miss Josie Hanrahan	do	Onio. Missouri.
Apr. 21, 1892 Apr. 30, 1892 May 10, 1892 May 28, 1892 July 9, 1892 July 20, 1892	Miss Mary Hodill	do	Pennsylvania.
July 20, 1892	Mrs. Etta Holland	do	Nebraska.
		a Ex. Union coldier	

Date.	Name.	Position.	State.
July 29, 1892	Miss Lillien Holfelner.	Bureau Animal Industry, assistant microscopist. do. do. do. do. do. do. do. do. do.	New York.
Oct. 4, 1892 Oct. 22, 1892	Miss A. Hepp	do	Illinois.
Oct. 22, 1892	Miss Mary S. Hirst	do	Do.
Nov. 16, 1892	Miss Jennie E. Hatch.	00	Do. Nebraska.
Nov. 19, 1892	Miss Ella M. Hudsoll-	do	Illinois.
Nov. 16, 1892 Nov. 19, 1892 Nov. 21, 1892 Nov. 25, 1892	Miss Margurite Has- kell.	do	Kansas.
Nov. 26, 1892 Dec. 19, 1892 Dec. 21, 1892	Miss Ella Helmer	dodododo	Wisconsin.
Dec. 19, 1892	Miss Nellie G. Haskell.	do	Kansas.
	Miss Lizzie M. Hen- shall.		Do.
Dec. 23, 1892 Do Jan. 11, 1893 Feb. 6, 1893 Sept. 26, 1889 Dec. 27, 1892	Miss Nealy Hoffman	do	Do.
Do	Miss Dora Holt	do	Do.
Jan. 11, 1893	Miss Annie M. Hardie.	do	Illinois.
Feb. 6, 1893	James Harris	Laborer	Massachusetts. Wisconsin.
Sept. 20, 1889	Miss Alice Trying	Ruragu Animal Industry assistant	Illinois.
	Miss Ance if ving	microscopist.	AIIII013.
July 14, 1890 Dec. 20, 1890 Sept. 17, 1891	John Y. Jamieson	Folder	Ohio. New York.
Dec. 20, 1890	Luke Jamieson	Laborer	New York.
Sept. 17, 1891	Miss Mate A. Jones	microscopist. Folder Laborer. Bureau Animal Industry, assistant microscopist. do do do do State statistical agent do Bureau Animal Industry, assistant microscopist. do Laborer. Bureau Animal Industry, assistant microscopist. do Laborer Bureau Animal Industry, assistant microscopist.	Kansas.
Oct. 22, 1892	Miss Eva J. Judd	do	Illinois.
Oct. 22, 1892 Oct. 25, 1892	Miss Clara F. Johnson.	do	Massachusetts.
Nov. 19, 1892	Miss Violet Johnson	do	Nebraska.
Nov. 26, 1892	Miss Mae B. Joslin	Glata datistical amond	Wisconsin. Arkansas.
Oct. 20, 1889	Harrison P Kingaid	do	Oregon.
Nov. 19, 1892 Nov. 26, 1892 Oct. 20, 1889 Apr. 11, 1891 June 16, 1891	Reinhard Kochanow-	Bureau Animal Industry, assistant	Illinois.
	ski.	microscopist.	D.
D0	Miss Ragna Kristensen	Tohonon	Do. District of Columbia.
Do July 1, 1891 Aug. 25, 1891	Miss Lucia R. Kemper.	Bureau Animal Industry, assistant	Wisconsin.
		microscopist.	0.116
Sept. 25, 1891 Sept. 26, 1891	donn M. Klein a	Kepair man	Gamorma.
Sept. 20, 1891	ball.	microscopist.	Tillinois.
July 9, 1892 Aug. 10, 1892	Miss Lizzie F. Kelly	do	Pennsylvania.
Aug. 10, 1892	Miss Lillian R. Keller.	do	Indiana.
Oct. 8, 1892	Miss Ellie Kelly	do	Illinois. Nebraska.
Dec. 16, 1892	Miss Mamie Kane	do	Do.
Dec. 20, 1892	Miss Adelaide Kettler	do	Do. Do.
Jan. 11, 1893	Mrs. Clara L. Kloes	do	Virginia.
Nov. 19, 1892 Dec. 16, 1892 Dec. 20, 1892 Jan. 11, 1893 June 30, 1891	Otto Leubkert	Laborer	District of Columbia.
Aug. 25, 1891	rence	Bureau Animal Industry, assistant microscopist. do do do do do do do do do Bureau Animal Industry, assistant microscopist.	Wisconsin.
Do	Miss Harriet M.	microscopist.	Do.
			Illinois.
Aug. 28, 1891 Sept. 17, 1891	Miss Frances L. Tong	do	Kansas.
Sent 26 1891	Miss Mary F. Langdon	do	Massachusetts.
Dec. 11, 1891 Dec. 21, 1891	James H. Lane	State statistical agent	Alabama.
Dec. 21, 1891	Mollie V. Lawler	do do State statistical agent Bureau Animal Industry, assistant	Illinois.
Feb. 8, 1892	J. Alden Loring	Laborer	New York.
Feb. 8, 1892 Apr. 21, 1892	Miss Cora Lee	Bureau Animal Industry, assistant	Nebraska.
	Man Anna M Tatlana	microscopist.	Macanahusatta
May 9, 1892	Miss Kate Lynch	00	Massachusetts. Missouri.
June 18, 1892	Miss Tessie Linderman	do	Kansas.
July 29, 1892	Miss Lizzie Lidle	do	New York.
Nov. 19, 1892	Miss Maggie La Velle.	do	Nebraska.
May 9, 1892 May 28, 1892 June 18, 1892 July 29, 1892 Nov. 19, 1892 Do Nov. 26, 1892 Nov. 28, 1892	Miss Jennie B. Lutton.	dodo	Ohio. Nebraska.
Nov. 20, 1892	Miss Rertha Lonch	do	Illinois.
Dec. 8, 1892	Miss I. C. R. Living-	Bureau Animal Industry, assistant microscopist. Laborer. Bureau Animal Industry, assistant microscopist. do	Massachusetts.
	stone.	a	Now Vorle
Dec. 10, 1892	Miss Josephine M. Lester.	do	New York.
Dec. 21, 1892 Dec. 23, 1892 Dec. 27, 1892	Mica Margaret Lewis	do	Kansas.
Dec. 23, 1892	Miss Nora Litchfield	do	Do.
Dec. 27, 1892	Miss Maude I. Lynch	00	Illinois. Wisconsin.
June 16, 1891 June 16, 1892	Guy Miltimore	- do	Do.
,	0		

Date.	Name.	Position.	State.
Aug. 15, 1891	William H. Moore a	Laborer Bureau Animal Industry, assistant microscopistdodo	District of Columbia
Sept. 12, 1891	Miss Daisy C. Maus	Bureau Animal Industry, assistant	Nebraska.
Do	Miss Inla E Millon	microscopist.	
Do Sept. 17, 1891	Miss Marrie F	do	Do.
	Murphy.		MISSOUTI.
<u>D</u> o	Miss Bertha B. Morse .	do	Do.
Nov. 2, 1891 Nov. 21, 1891 Apr. 30, 1892	Miss A. Maude Merritt	dodododo State statistical agent. Burcau Animal Industry, assistant	Kansas.
Nov. 2, 1891	A H Manyilla	State statistical and t	Wisconsin.
Apr. 30, 1892	Miss Cecelia Madden	Rureau Animal Industry assistant	Florida. Illmois.
		microscopist.	Tilliois.
June 18, 1892 July 23, 1892	Miss Millie Martin	do	Kansas.
July 23, 1892	Miss Margaret D.	Bureau Animal Industry, assistant microscopist do	Pennsylvania.
July 29, 1892	Miss Anna L. Moran	do	Now Vonly
Aug. 6, 1892	Miss Katie A. Murphy	do	New York. Illinois.
Aug. 10, 1892	Miss Emma Messing	do	Indiana.
Oct. 14, 1892	Miss Angie Mackey	do	Kansas.
Aug. 10, 1892 Oct. 14, 1892 Oct. 22, 1892 Do	Miss Ellen Metcalf	do	Illinois.
Nov. 19, 1892	Nancy J. Mercer	do	Do. Nebraska.
Dec. 7, 1892	Miss Anna Marlow	do	Do.
Do	Mrs. Mary Madden	do d	Do.
Dec. 21, 1892	Miss Lizzie Worren	do	New York. Illinois.
Do	Miss Anna Mundy	do	Kansas.
Dec. 27, 1892	Mrs. Florence L. Meade	do	Do.
Jan. 6, 1893	Miss Kate Miller	do	Do.
	Edward McDermott a	T ohonon	Missouri. New York.
July 1, 1891 July 24, 1891	Mary McHugh	do	Unknown.
Sept. 12, 1891	Miss Gertie McCulloch	Bureau Animal Industry, assistant	Nebraska.
Sept. 17, 1891	Miss Mamie McConnell	microscopist.	V
Sept. 17, 1891 Apr. 30, 1892	Mrs. Lizzie G. McGlas-	dodo	Kansas. Illinois.
	onn		
May 28, 1892	Miss Mary McCarty	do	Missouri.
June 18, 1892 July 11, 1892 Dec. 6, 1892	Miss Maggie McQuaid.	do	Kansas. Illinois.
Dec. 6, 1892	Miss Mamie McClat-		Do.
Dog 7 1909			
Jan. 11, 1893	Miss Lizzie (McKay	do	Do. Massachusetts.
Dec. 7, 1892 Jan. 11, 1893 May 1, 1889	Mrs. Indiana J. Nich-	do do Laborer	District of Columbia.
	018.		
July 23, 1890 Sept. 12, 1891	William Nelson a	State statistical agent. Bureau Animal Industry, assistant	Utah.
	miss Anne Micorai	microscopist.	Illinois.
Sept. 26, 1891 Apr. 30, 1892	Miss Alice G. Nelson	do	Massachusetts.
Apr. 30, 1892	Miss Mary Nelson	do	Illinois.
May 10, 1892 Oct. 8, 1892	Miss Sadie Nichols	do	Ohio.
Oct. 8, 1892 Nov. 23, 1892 Dec. 19, 1892 Dec. 31, 1892	Miss Josie Nicholls	do	Illinois.
Dec. 19, 1892	Miss Nettie M. Newhall	do	Massachusetts.
Dec. 31, 1892 Sept 17 1891	Miss Luella Noble	do	Illinois.
Sept. 17, 1891 July 29, 1892 Dec. 7, 1892 Dec. 23, 1892	Miss Mary J O'Brian	do	Kansas. New York.
Dec. 7, 1892	Miss Josie E. O'Brien	do	Illinois.
Dec. 23, 1892	Miss Cora O'Neall	do	Kansas.
Dec. 29, 1892 Apr. 15, 1889	Miss Nora Osborne	Potenical	Do. New Jersey.
June 1.1889	Miss M. V. B. Pollard	Laborer	New Jersey. Kentucky.
June 1, 1889 July 23, 1890 June 16, 1891	G. N. Parks	State statistical agent	Tennessee.
June 16, 1891	Miss Isabelle Pierce	State statistical agent. Bureau Animal Industry, assistant microscopist. do	Illinois.
Sept. 12, 1891	Mrs. S. M. Patterson	microscopist.	Nebraska.
Sept. 12, 1891 Nov. 6, 1891 Jan. 14, 1892	Miss Blanche Price	do	Wisconsin.
Jan. 14, 1892	Mrs. Mary E. Price	do	Nebraska.
Apr 30 1809	Miss Frances C. Parter	do	Illinois.
July 25, 1892	Niss Mary Platt	do	Do. Kansas.
Feb. 27, 1892 Apr. 30, 1892 July 25, 1892 July 29, 1892	Miss Christina Podol-	, .do	New York.
	ska.		*
Oct. 22, 1892 Nov. 14, 1892	Miss Alice M Phil	dodododo	
	brook.		Massachusetts.
Nov. 19, 1892	Mildred E. Poole	do	Ohio.
		a Ex Union coldier	

Date.	Name.	Position.	State.
Nov. 17, 1892	Corinne Poissant	Bureau Animal Industry, assistant	Nebraska.
Nov. 28, 1892 Dec. 20, 1892	George W. Pancoast Mrs. Lizzie Palmeter	microscopist. Folder Bureau Animal Industry, assistant	Ohio. Nebraska.
Dec. 23, 1892	Miss Oan C Phillips	microscopist.	Missouri.
June 16, 1891	Miss Berthe P Oninn	do	Illinois.
Sept. 29, 1890	Filibert Roth	Forestry agent	Michigan.
Oct 13 1900	I. A Rensom	do Forestry agent. State statistical agent.	South Carolina.
Tule 1 1801	Mrs K I. Road	Lahorer	Maryland.
Oct. 13, 1890 July 1, 1891 Sept. 12, 1891	Miss Ethleen Rhodes	State statistical agent Laborer Bureau Animal Industry, assistant microscopist.	Nebraska.
Sept. 17, 1891	Miss Eva G. Rowley	microscopist. do do do do	Missouri. Do.
Sept 25 1891	Miss Mabel Rockwell.	do	Wisconsin.
Do			Illinois.
Nov. 21 1891	J. R. Reavis	State statistical agent	Washington.
Dec. 11, 1891	Thomas H. Reavesa	do	Tennessee.
Dec. 31, 1891	Henry A. Rowland	Weather Bureau agent	Maryland.
Nov. 21, 1891 Dec. 11, 1891 Dec. 31, 1891 Feb. 10, 1892	Miss Fluta Ruple	State statistical agentdo Weather Bureau agent. Bureau Animal Industry, assistant microscopist.	Iowa.
May 10, 1892	Miss Mary Reinhart	do	Ohio.
Do	Miss Amelia Riehm	do	Do.
June 1, 1892	Fred. Rice a	Laborer	Missouri.
May 10, 1892 Do	Miss Mary Ryan	Weather Bureau agent Bureau Animal Industry, assistant microscopist. do Laborer Bureau Animal Industry, assistant microscopist. do do do do do do do do State statistical agent State statistical agent State statistical agent State statistical agent Bureau Animal Industry, assistant microscopist. do	Nebraska.
De	Miss Orra Roberts	do	Do.
Oet 8 1892	Miss Vellie A Ryan	do	Illinois.
Do Oet. 8,1892 Oet. 22,1892 Nov. 19,1892 Do	Mrs A H Richards	do	Do.
Nov 10 1802	Etta I. Ricour	do	Nebraska.
Do. 10, 1002	Nellie Ronan		Do.
Nov. 21 1892	Jeannette Ringer	do	Do.
Dec. 10 1892	Miss Anna Roth	do	New York.
Dec. 27 1892	Miss Blanche Rutledge	do	Illinois.
July 5, 1889	L. C. Shilling	Laborer	Texas.
Feb. 10, 1890	James R. Stewart	do	Virginia. South Dakota.
Do	A. B. Smedlev a	State statistical agent	South Dakota.
Apr. 19, 1890	J. H. Simpson	Botanical agent	Florida.
July 15, 1890	J. W. Stoddard a	State statistical agent	North Dakota.
Oct. 25, 1890	E. A. Slack a	Statistical agent	Wyoming.
June 16, 1891	Miss Mollie Scanlan	Bureau Animal Industry, assistant microscopist.	Illinois.
Do	Miss Adelia M. Stewart	do	Do.
July 1, 1891	John Sullivan a	Laborer	District of Columbia
Do	Samuel P. Saltus	do	South Carolina.
Do	Allen Spencer a	do	Virginia.
Sept. 11, 1891	Miss Hattie Schultz	Bureau Animal Industry, assistant	Wisconsin.
G4 15 1001	Min Dienes - M C4	microscopist.	Kansas.
Sept. 17, 1891	Miss Florence M. Strohi	do	Missouri.
Do	Miss Mar P. Storma	do	Do.
Do	Mrs W O Sptherland	do	Illinois.
Teh 3 1909	Mice Dora D Smith	do	Nebraska.
Dec. 29, 1891 Feb. 3, 1892 Feb. 12, 1892 Mar. 28, 1892	W M Scott	State statistical agent	North Dakota.
Mar 28 1892	Miss Hannah Scanlan	Burean Animal Industry, assistant	Illinois.
mai. 20, 1002	minos inmian Scalian .	microscopist.	
Apr. 21, 1892	Miss Dora Specht	do	Nebraska.
TDo	Miss Alice E. Streeter.	do	Illinois.
Apr. 30, 1892	Miss Lizzie H. Scott	do	Do.
July 20, 1892			Mohmoolzo
	Miss Jessie R. Savage.	do	Nebraska.
Do	Miss Jessie R. Savage. Mrs. Lizzie Spencer	do	Do.
Apr. 30, 1892 July 20, 1892 Do	Miss Jessie R. Savage Mrs. Lizzie Spencer Miss Bertha Stevens	do	Do. Iowa.
Do Aug. 9, 1892 Aug. 25, 1892	Miss Jessie R. Savage Mrs. Lizzie Spencer Miss Bertha Stevens Miss Alice Sperry	do do do	Do. Iowa. Kansas.
Do Aug. 9, 1892 Aug. 25, 1892 Sept. 30, 1892	Miss Jessie R. Savage Mrs. Lizzie Spencer Miss Bertha Stevens Miss Alice Sperry Mrs. Marion C. Seavey	do do do do	Do. Iowa. Kansas. Massachusetts.
Do Aug. 9, 1892 Aug. 25, 1892 Sept. 30, 1892 Nov. 4, 1892	Miss Jessie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens. Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman.	do 	Do. Iowa. Kansas. Massachusetts. Illinois.
Do Aug. 9,1892 Aug. 25,1892 Sept. 30,1892 Nov. 4,1892 Nov. 16,1892	Miss Jessie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens. Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman. Miss Bessie Sutton.	do	Do. Iowa. Kansas. Massachusetts. Illinois. Kansas.
Do	Miss Jessie R. Savage. Mrs. Lizzie Spencer Miss Bertha Stevens Miss Alice Sperry Mrs. Marion C. Seavey Miss Ida M. Stedman Miss Bessie Sutton Mrs. Anna Silsbee	do	Do. Iowa. Kansas. Massachusetts. Illinois. Kansas.
Do	Miss Jossie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens. Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman. Miss Bessie Sutton. Mrs. Anna Silsbee. Laura E. Schamel.	do do do do do do do do	Do. Iowa. Kansas. Massachusetts. Illinois. Kansas. Illinois. Nebraska.
Aug. 9, 1892 Aug. 25, 1892 Sept. 30, 1892 Nov. 4, 1892 Nov. 16, 1892 Nov. 18, 1892 Nov. 19, 1892	Miss Jessie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman. Miss Bessie Sutton. Mrs. Anna Silsbee. Laura E. Schamel. Miss Ella B. Seward.	do	Do. Iowa. Kansas. Massachusetts. Illinois. Kansas. Illinois. Nansas. Illinois. Nebraska.
Aug. 9, 1892 Aug. 25, 1892 Sept. 30, 1892 Nov. 4, 1892 Nov. 16, 1892 Nov. 18, 1892 Nov. 19, 1892	Miss Jessie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens. Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman. Miss Bessie Sutton. Mrs. Anna Silsbee. Laura E. Schamel. Miss Ella B. Seward. Mrs. Annie W. Smith.	. do	Do. Iowa. Kansas. Massachusetts. Illinois. Kansas. Illinois. Nebraska. Do. Do.
Aug. 9, 1892 Aug. 25, 1892 Sept. 30, 1892 Nov. 4, 1892 Nov. 16, 1892 Nov. 18, 1892 Nov. 19, 1892	Miss Jossie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens. Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman. Miss Bessie Sutton. Mrs. Anna Silsbee. Laura E. Schamel. Miss Ella B. Seward. Mrs. Annie W. Smith. Miss Eva M. Stevens.	do d	Do. Iowa. Kansas. Massachusetts. Illinois. Kansas. Illinois. Nebraska. Do. Do. Illinois.
Aug. 9, 1892 Aug. 25, 1892 Sept. 30, 1892 Nov. 4, 1892 Nov. 16, 1892 Nov. 18, 1892 Nov. 19, 1892	Miss Jessie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens. Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman. Mrs. Anna Silsbee. Laura E. Schamel. Miss Etla B. Seward. Mrs. Annie W. Smith. Miss Eva M. Stevens. Miss Eva M. Stevens. Miss Eva M. Stevens. Miss Emma A. Springer	do d	Do. Iowa. Kansas. Massachusetts. Illinois. Kansas. Illinois. Nebraska. Do. Do. Illinois. Do.
Aug. 9, 1892 Aug. 25, 1892 Sept. 30, 1892 Nov. 4, 1892 Nov. 16, 1892 Nov. 18, 1892 Nov. 19, 1892	Miss Jossie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens. Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman. Miss Bessie Sutton. Mrs. Anna Silsbee. Laura E. Schamel. Miss Ella B. Seward. Mrs. Annie W. Smith. Miss Eva M. Stevens. Miss Emma A. Springer Miss Fannie Sage.	do do do do do do do do	Nebraska. Do. Iowa. Kansas. Massachusetts. Illinois. Kansas. Illinois. Nebraska. Do. Do. Illinois. Do. Nebraska.
Do	Miss Jessie R. Savage. Mrs. Lizzie Spencer. Miss Bertha Stevens. Miss Alice Sperry. Mrs. Marion C. Seavey. Miss Ida M. Stedman. Miss Bessie Sutton. Mrs. Anna Silsbee. Laura E. Schamel. Miss Ella B. Seward. Mrs. Annie W. Smith. Miss Eva M. Stevens. Miss Emma A. Springer Miss Fannie Sage. Miss Jennie Schoenleber.	State statistical agent Statistical agent Statistical agent Microscopist do Laborerdo	Nebraska. Do. Lowa. Kansas. Massachusetts. Illinois. Kansas. Illinois. Nebraska. Do. Do. Illinois. Do. Nebraska. New York.

Date.	Name.	Position.	State.	
Dec. 21, 1892	Miss Ellen Smith	Bureau Animal Industry, assistant	Kansas.	
Do	Mrs Annia E Strong	Bureau Animal Industry, assistant microscopist. do	75	
Do Dec. 27, 1892 Dec. 29, 1892	Miss Tracy Schaeffer	do	Do. Missouri.	
Dec. 29, 1892	Mrs. Vebie V. Shaw	do	Kansas.	
Oct. 1, 1890	Mrs. M. E. Thorne	. Laborer	California,	
Oct. 1, 1890 Dec. 17, 1890 Aug. 25, 1891	Jesse E. Tucker	do	Missouri.	
	Miss Jane Thomas	Bureau Animal Industry, assistant	Wisconsin.	
Aug. 27, 1891 Sept. 11, 1891 Sept. 12, 1891 Oct. 28, 1891 May 10, 1892	Miss Lizzie B. Taylor.	dodo	. Illinois.	
Sept. 11, 1891	Miss Dora Tappan	do	Wisconsin.	
Sept. 12, 1891	Miss Cherry Tylee	do	Nebraska.	
Mor 10 1909	W. E. Clyde Todd	Laborer	Pennsylvania.	
may 10, 1092	MISS EMMA THROUP	Bureau Animal Industry, assistant microscopist. do	Ohio.	
May 17, 1892	Miss Virginia Taylor	do	Illinois.	
May 17, 1892 Aug. 10, 1892	Miss Mary B. Toles	do	Indiana.	
Oct. 8, 1892	Miss Lizzie Tohill	do	Illinois.	
Oct. 8, 1892 Nov. 16, 1892 Nov. 17, 1892 Nov. 19, 1892	Miss Tena Timm	do	Do.	
Nov. 19, 1892	Etta Thompson	do	Do.	
Do	Orpha C. Thomas	do	Nebraska. Do.	
Dec. 19, 1892	Miss Minnie Tolman	do	Kansas.	
Feb. 15, 1892	Miss Ida B. Talbott	do	Illinois.	
Dec. 19, 1892 Feb. 15, 1892 Sept. 26, 1891 Jan. 14, 1892	Mrs.Carrie B. Vaughan	do	Massachusetts.	
ван. 14, 1832	Streuben.	do	Nebraska.	
Do	Miss Gertrude Van	do	Do.	
	Motor			
Oct. 4, 1892	Miss Eva M. Vaughan.	do Laborer	Illinois.	
Dec. 10, 1892	Miss Madge C. Vance.	do	New York.	
May 3, 1889 Apr. 21, 1890 June 16, 1891	William A Wanalahan	Laborer.	Massachusetts.	
June 16, 1891	Miss Gussie Walsh	Draftsman Bureau Animal Industry, assistant	District of Columbia.	
	and of dission in distinct.	microscopist.	Illinois.	
July 1, 1891 Aug. 27, 1891	W. Washington a	microscopist. Laborer. Bureau Animal Industry, assistant microscopistdo	Maryland.	
Aug. 27, 1891	Miss Clara Werther	Bureau Animal Industry, assistant	Illinois.	
Sent 12 1901	MissJennie M. Walker	microscopist.		
Sept. 12, 1891 Sept. 17, 1891	Miss Mande E. Whit-	do do	Nebraska. Missouri.	
	nev.		Missouri.	
Sept. 26, 1891	Miss Lucille B. Winch.	do	Massachusetts.	
Oct. 5, 1891 Oct. 28, 1891	A. A. Wyche.	Folder	North Carolina.	
001. 28, 1891	Miss Etta L. Williams.	Bureau Animal Industry, assistant	Massachusetts.	
Jan. 14, 1892	Miss Louisa E. Wilson	do	Nebraska.	
Jan. 14, 1892 Feb. 10, 1892 Do	Miss Lucy A. Walker	do	Iowa.	
Do	Miss Vinnie White	do	Do.	
110	Miss Ada Williams	do	Do.	
May 25 1992	Miss Louie Weir	do	Nebraska.	
Apr. 21, 1892 May 25, 1892 July 20, 1892	Miss Helen Wain-	do do Folder Bureau Animal Industry, assistant microscopist. do	Illinois.	
	wright.	do	Nebraska.	
July 25, 1892	Miss Emma M. Wyatt.	do	Missouri.	
Aug. 10, 1892	Miss Kate Ward	do	Indiana.	
July 25, 1892 Aug. 10, 1892 Sept. 1, 1892 Nov. 16, 1892	Wiss Alice M Watkeye	Rureau Apimal Industria	Pennsylvania.	
	and a series of the series of	do do Weather Bureau agent Bureau Animal Industry, assistant microscopist. do	Massachusetts.	
Do	Miss Carrie Wells	do	Illinois.	
Nov. 19, 1892	Maggie A. Ward	do	Nebraska.	
Nov. 91 1900	Emma M. Wiese	do	Do	
Do Nov. 19, 1892 Do Nov. 21, 1892 Dec. 16, 1892	Mrs Maria G Win	microscopist. do	Iowa.	
10, 10, 10,	chester.	r order	Tennessee.	
Dec. 29, 1892	Miss Cora Williams	Bureau Animal Industry, assistant microscopist do	Kansas.	
D	351 35	microscopist.		
Dec. 31, 1892	Miss Mary Eda Wal-	do	Massachusetts.	
Feb 16 1893			NT 1 1	
Feb. 16, 1893 Dec. 21, 1892 Dec. 29, 1892 June 16, 1891	Miss Emma Vounc	do	Nebraska. Kansas.	
Dec. 29, 1892	Miss Hattie Yoe	do	Do.	
June 16, 1891	Theodor B. Zuendel	do do do do	Illinois.	
	1			
CLA	ASS RECEIVING COM	PENSATION AT RATE OF \$540 PE	R ANNUM.	
Apr. 1, 1891	C. C. Jones	Laborer	Kansas.	
aEx-Union soldier.				

CLASS RECEIVING COMPENSATION AT RATE OF \$480 PER ANNUM.

Date.	Name.	Position.	State.	
June 11, 1889	Miss Mary T. Bourke.	Laborer	Wisconsin.	
July 1, 1891	Miss Mary T. Bourke. Mrs. Catharine T.	Folder	Wisconsin. District of Columbia.	
June 13, 1892	Brannan. Joseph Biechels, jr	Weather Bureau assistant	Ohio.	
July 1, 1892 June 13, 1889 May 3, 1890 Dec. 9 1891	A.T Brewer	do	Maryland.	
May 3, 1890	James F. Corridon	do	Do.	
Dec. 9, 1891 Feb. 26, 1892	Louis C. Cover	Messenger	Do. New York.	
Oct. 30, 1891	Rudolph H. Ezdorf	Messenger	Pennsylvania.	
Oct. 30, 1891 May 28, 1889 Mar. 21, 1889	Peter Finnegan	Laborer	District of Columbia. Virginia.	
Nov. 4, 1891 Nov. 21, 1892	H. W. Grasse	Messenger Laborer Laborer do Weather Bureau observer	Minnesota.	
Nov. 21, 1892 July 24, 1891	Nether, harvey	Lanorer	West Virginia. District of Columbia.	
July 24, 1891 Sept. 29, 1892 Oct. 15, 1891 Oct. 11, 1890	George R. Lybrand	do Weather Bureau observer Laborer	New Mexico. Tennessee.	
Oct. 15, 1891 Oct. 11, 1890				
June 13, 1892	A. V. Randall	Weather Bureau assistant	Oklahoma.	
Sept. 13, 1892 Oct. 9, 1889	Theodore Smith	Laborer	Oregon. Virginia.	
Nov. 7, 1889	Benson Stearns	do Weather Bureau assistant do Laborer do Weather Bureau observer do Laborer do	Virginia. Ohio.	
Nov. 19, 1891 Oct. 4, 1892	R. O. Williams	weather Bureau observerdo	New York. Washington.	
reo. 1, 1895	Mrs. Nellie Wilson	Laborer	Missouri.	
Feb. 7, 1893	Mrs. Adelyn K. Wilson	do	Illinois.	
CL		IPENSATION AT RATE OF \$450 PI		
Mar. 14, 1892	Miss Mina B. Burns	Laborer	Michigan.	
July 1, 1891 Jan. 12, 1893 July 1, 1891	L. Collier a	do	District of Columbia.	
July 1, 1891	Henry F. Durkin	do	Massachusetts.	
Do	Gustavus Greenwell	do	District of Columbia. Pennsylvania.	
Do	Robert S. Mauger	do	District of Columbia.	
Do Mar. 17, 1892	William Plummer	do	Virginia. Michigan.	
CL	ASS RECEIVING COM	PENSATION AT RATE OF \$420 PF	ER ANNUM.	
Jan. 18, 1893	W. W. Carlisle	Weather Bureau assistant	Minnesota.	
CL.	ASS RECEIVING COM	PENSATION AT RATE OF \$400 PE	ER ANNUM.	
July 8, 1890	James M. Adams	State statistical agent	New Hampshire.	
Sent 6 1890	Mrs. E. A. Cox	State statistical agent	District of Columbia.	
Mar. 1, 1892 Nov. 21, 1891 July 16, 1892 Sept. 19, 1890	Arthur S. Fitz	do State statistical agent Laborer do	Unknown. Rhode Island.	
July 16, 1892	Mrs. M. G. Gerard	Laborer	District of Columbia.	
Nov. 1, 1890				
Nov. 1, 1890 July 2, 1892 Dec. 11, 1891	Maria Smith	State statistical agent	Do. Delaware.	
Dec. 11, 1891	Daniel D. Gloward C	State statistical agent	Delaware.	
CLASS RECEIVING COMPENSATION AT RATE OF \$360 PER ANNUM.				
Aug. 15, 1890 Sept. 19, 1890	Ernest W. Brown	Messenger Laborer do do do do Weather Bureau observer Laborer do	Iowa.	
Sept. 19, 1890 Apr. 21, 1892	Mrs. Celia Gillitty	Laborer	District of Columbia.	
Apr. 21, 1892 Jan. 17, 1891 Nov. 6, 1891 Nov. 30, 1891	Mrs. M. V. Jackson	do	Oregon. District of Columbia.	
Nov. 6, 1891	Jennie Jones	Weather Bureau absence	Pennsylvania. Kentucky.	
J 1117 28, 1892	Aaron Meredith	Laborer	Unknown.	
July 30, 1891 July 28 1892	Virginia Perkins	do	District of Columbia. Unknown.	
July 28, 1892 Aug. 18, 1891 Nov. 9, 1892	Eugenia Thompson	do do Botanical agent	Do.	
Nov. 9, 1892	Otiji Takahaski	Botanical agent	Japan.	

CLASS RECEIVING COMPENSATION AT RATE OF \$350 PER ANNUM.

Date.	Name.	Position.	State.
Oct. 1, 1892	Joseph McEnenney	Laborer	New York.

CLASS RECEIVING COMPENSATION AT RATE OF \$300 PER ANNUM.

Mar. 18, 1892 Jan. 28, 1893 Mar. 10, 1891 July 1, 1891 Feb. 14, 1893 Dec. 24, 1889 Mar. 2, 1893 Sept. 30, 1891 July 15, 1890 July 1, 1892 July 1, 1892	Frank J. Cleary John M. Groff H. L. P. Hill Mrs. Cordelia Howgate Harry L. Hill Allan Kidd Walter L. Kemp Eva J. Lawton Mrs. Lizzie Rollins Frank M. Rosillo Laura E. Smalley	Laborer	Illinois. District of Columbia. Minnesota. Michigan. Minnesota. Wisconsin. Virginia. District of Columbia. Do. Unknown. Vermont
--	---	---------	---

CLASS RECEIVIVG COMPENSATION AT RATE OF \$240 PER ANNUM.

July 1, 1891	Honora Roche	Charwoman. Vegetable pathology agent Charwoman. do	Kansas. District of Columbia
--------------	--------------	---	------------------------------

CLASS RECEIVING COMPENSATION AT RATE OF \$200 PER ANNUM.

	1			
July 25, 1891 Do	George W. Curtis F. A. Gulley	Botanical agentdo	Texas. Arizona.	,

WEATHER BUREAU OBSERVERS APPOINTED AT A MONTHLY COMPENSATION.

Date.	Name.	Salary per month.	State.
July 1, 1891 July 18, 1891 Sept. 7, 1891 July 1, 1891 Do.	W. W. Bryam P. J. Bolton Allon Buell a Albert Brand a. S. M. Blandford M. E. Blystone T. L. Bridges William Burrows a. Hector L. Ball H. R. Roynton H. McP. Baldwin W. T. Blythe	month. \$82,76 65,00 75,00 103,83 101,83 100,00 99,83 99,83 91,83 88,83 88,83 88,83 88,83 88,83 87,82 85,76 82,76 82,76 82,76 82,76 82,76 82,76 70,00	Texas. Washington. Louisiana. California. New York. Florida. Pennsylvania, New York. California. Iowa. Massachusetts. Michigan. Massachusetts. Washington. District of Columbia. Colorado. Texas. Ohio. Texas. Ohio. New Hampshire. California. Pennsylvania. Maryland. Maryland. New Jersey.
Do	J. D. Blagden	68. 76 68. 76 68. 76 68. 76	Maryland. Maine. Michigan. Kansas.

WEATHER BUREAU OBSERVERS APPOINTED AT A MONTHLY COMPENSATION—Continued.

Date. Name. Salary per month. State. July 1, 1891 A. G. Burns \$68.76 Michigan. Do. J. B. Brown 68.76 Kansas. Do. W. E. Butler 65.00 Mississippi. Do. J. A. Bradley 60.00 New York. Do. W. B. Blythe 50.00 New Jersey. Do. R. J. Bain 50.00 New Mexico. Do. A. T. Brewer 40.00 Maryland. July 18,1891 R. Beahan α 85.00 Washington. Sept. 9,1391 A. P. Butler 75.00 South Carolina. Do. F. H. Clarke 92.83 Arkansas.	bia.
July 1,1891 A. G. Burns \$68,76 Michigan. Do. J. B. Brown 68,76 Kansas. Do. W. E. Butler 65,00 Mississippi. Do. J. A. Bradley 60,00 New York. Do. W. B. Blythe 50,00 New Jersey. Do. M. H. Bailey 50,00 New Mexico. Do. R. J. Bain 50,00 District of Colum Do. A. T. Brewer 40,00 Mewland	bia.
Do. J. B. Brown 68.76 Kansas. Do. W. E. Butler 65.00 Mississippi. Do. J. A. Iradley 60.00 New York. Do. W. B. Blythe 50.00 New Jersey. Do. M. H. Bailey 50.00 New Mexico. Do. R. J. Bain 50.00 District of Colum Do. A. T. Brewer 40.00 Mexico.	bia.
Do. J. B. Brown 68.76 Kansas. Do. W. E. Butler 65.00 Mississippi. Do. J. A. Iradley 60.00 New York. Do. W. B. Blythe 50.00 New Jersey. Do. M. H. Bailey 50.00 New Mexico. Do. R. J. Bain 50.00 District of Colum Do. A. T. Brewer 40.00 Mexico.	bia.
Do. W. E. Butler. 65.00 Mississippi. Do. J. A. Bradley. 60.00 New York. Do. W. B. Blythe. 50.00 New Jersey. Do. M. H. Bailey. 50.00 New Mexico. Do. R. J. Bain. 50.00 District of Column Do. A. T. Brewer. 40.00 Meyeland.	bia.
Do A T Resewar 40 00 Merrland	bia.
Do A T Prowar 40 00 Merrland	bia.
Do A T Prowar 40 00 Merrland	bia.
Do A T Brewer 40 80 Maryland	oia.
July 18, 1891 F. R. Beahan α 85.00 Washington. Sept. 9, 1891 A. P. Butler 75.00 South Carolina.	
Sept. 9, 1891 A. P. Butler	
July 1, 1891 M. Connell	
Do. F. H. Clarke 92.83 Arkansas, Do. T. S. Collins 92.83 Missouri,	
Do R M Crawford 90 00 Wyoming	
Do P. Conner	
Do. J. Craig	
Do. F. P. Chaffee. 88.83 North Carolina. Do. H. J. Cox. 87.83 Connecticut.	
Do Thomas Considing 86 76 Florida	
Do J. H. Clery 85.00 Wisconsin. Do E. B. Calvert 82.76 Virginia.	
Do	
Do F. A. Carpenter. 82.76 Nevada.	
Do. J. W. Cronk 82.76 Michigan. Do. C. P. Cronk 87.83 Maryland.	
Do C. P. Cronk 87.83 Maryland. Do H. H. Curley 72.76 Indiana.	
Do. H. H. Curley 72. 76 Indiana.	
Do T. A. Colne	
Do. C. F. Crops St. 86 Maryland.	
Do G. G. Coup. 68.76 Do. Do Thomas Crawford. 68.76 Mississippi.	
Do. C. F. Cross 68.76 District of Colum	bia.
Do. W. S. Currier 68. 76 Vermont.	102144
Do M. E. Conway 60.00 Rhode Island.	
Do W. C. Cavanaugh 60.00 Connecticut.	
Do S. A. Connell 60,00 Missouri. Do E. R. Demain 102,83 Florida.	
Do P. Daniels 89. 83 New York.	
Do W. Davis	
Do S. L. Dosher	
Do. A. J. Davis 85.00 Ohio. Do. W. W. Dent 85.00 West Virginia.	
Do	
Do J. B. Dillion	bia.
Do. J. H. Doherty. 82.76 Massachusetts. Do. J. H. Donaldson 82.76 Virginia.	
Do J. H. Donaldson 82.76 Virginia.	
Do L. Dorman 82.76 Georgia. Do E. L. Douglas 82.76 Massachusetts.	
Do W. M. Dudley 82. 76 Maryland.	
Do. F. H. Duff 82.76 Kansas. Do. W. L. Day. 70.76 Rhode Island.	
Do W. L. Day. 70. 76 Rhode Island.	
Do Charles Davis	
Do L. A. Denson 68.76 North Carolina. Do W E Planeldson 68.76 Michigan	
Do. H. B. Dick 60.00 North Carolina.	
Do W. M. Edmondson 102. 83 Kentucky.	
Do S. C. Emery	
Do. E. H. Emery 87. 82 Maine. Do. E. C. Easton 82. 76 Ohio.	
Do N. S. Eddy 50, 0010.	
Do G. W. Eddey 68. 76 Rhode Island.	
Do C. E. Franklin	
Do J. Fitzgerald	
Do D. Fisher. 83.83 Georgia. Do D. T. Flannery a. 77.76 New York.	
Do R. B. Fulton	
Do H. W. Ford. 70, 00 Minnesota.	
Do. J. R. Frederick 60,00 Indiana. Do. T. Gibson 101,83 California.	
Do J. J. Gilligan 94 93 Colorado	
Do. J. J. Gilligan 94.93 Colorado	
Do F. Z. Gosewisch 89.83 Lowa.	
Do. R. Q. Grant. 91.83 Arkansas. Do. F. Z. Gosewisch 89.83 Iowa. Do. I. G. Gardiner 87.83 North Carolina. Do. E. J. Glass 87.83 Oregon.	
Fr Trion coldier	

WEATHER BUREAU OBSERVERS APPOINTED AT A MONTHLY COMPENSATION—Continued.

Date.	Name.	Salary	G1. 1.
2000.	Traine.	per month.	State.
uly 1, 1891	C. S. Gorgas	\$87.83	Ta. 32
Do	J. Grover	901.00 95 76	Indiana.
Do	M. F. Godfrey	85. 76 82. 76	New Vork
Do	M. F. Godfrey J. J. Gray	80.00	Oregon. New York. Virginia.
Do	S. P. Gresham J. O. Gwynn H. Goucher	68.76	Kentucky.
Do	J. O. Gwynn	68.76	Iowa.
Do	H. Goucher	65.00	Virginia.
Do	G. E. Grimes	60.00	Maryland.
Do	M. L. Hearne	100.00	California.
Do	H. B. Hersey	91. 83	New Mexico.
Do	H. B. Hersey E. C. Hobbs J. Hass-Hagen	91.83	Montana.
Do	B. F. Hough	88, 83	Nebraska.
Do	R.I Hyaft	88. 83 85. 83	Ohio.
Do	H. P. Hardin J. C. Hayden J. S. Hazen	82. 76	Mississippi. Florida.
Do	J. C. Havden	82.76	Maryland.
Do	J. S. Hazen	82.76	Kansas.
Do	G.J. Heck.	82. 76	Missouri.
Do	D.J. Herndon	82.76 82.76	West Virginia.
Do	W.P. Hill	82, 76	Texas.
Do	H. C. Howe	82.76	New York.
Do	W. P. Hill H. C. Howe R. M. Hardinge	73.82	Do.
Do	E. A. Hanner	73, 82	Mississippi.
Do	F. C. Hall	72.76	Pennsylvania.
Do	A. E Hackett a	70.76	Tennessee.
Do	G. G. Harkness F. P. Holt	68.76	Pennsylvania.
Do	R. B. Harkness	60.00	Illinois.
/ Do	Homer Irvine	60, 00 82, 76	Pennsylvania.
Do	L. N. Jesonofsky T. B. Jennings F. L. Johnson J. W. Johnson	103, 83	New Jersey. V
Do	T. B. Jennings	93, 83	Kansas.
Do	F. L. Johnson	91. 83	Do.
Do	J. W. Johnson	74 76	Ohio.
Do		74.76 68.76	New Hampshire.
Do	J. J. Kelliher.	72. 76	Oregon
.Do	J. J. Kelliher F. W. Krichelt W. S. Kendall F. Long	68.76	Oregon. New York.
Do	W. S. Kendall	30.00	Texas.
Do	F. Long	103.83	New York.
Do	ATT D. LIGHO	102.83 102.83	Maine.
Do	J. E. Lanouette		Vermont.
Do	W. Line	90.83	Do.
Do	J. C. Lineley	84.76	Nebraska.
Do	G A Loveland	88. 83	New York.
Do	M W Lighty	91, 83 82, 76	Vermont.
Do	C. W. Ling	82.76	Florida. Montana.
Do	W. Line G. E. Lawton J. G. Linsley G. A. Loveland M. W. Lichty C. W. Ling R. O. Lazenby G. N. Lysight a W. S. Miller J. H. Melton	65.00	New York.
Do	G. N. Lysight a	60.00	Ohio.
Do	W. S. Miller	92.83	Do.
Do	J. H. Melton	88. 83	New Hampshire.
Do	D. C. Murphy.	88. 83	Maine.
Do	A. J. Mitchell	84. 76	Alabama.
Do	D. C. Murphy A. J. Mitchell W. D. Maxwell S. L. Mosby	75. 76 68. 76 68. 76	Utah.
Do	S. L. Mosby	68.76	Illinois.
Do	E. A. Myers	68.76	Missouri.
Do Do	I H Mandach	65.00	California.
Do	J. T. MaToon	50.00	Nebraska.
Do	E.W. McGann	102.83	California.
Do	D. P. McCallum	89.83	New Jersey. District of Columbi
Do	W. C. McGuiness	82. 76 72. 76	Ohio.
Do	Henry A. McNally.	68.76	Wisconsin.
Do	P. McDonough a	68. 76	Michigan.
Do	E. A. Myers L. A. Muhlner L. H. Murdoch J. J. McLean E. W. McGann D. P. McGallum W. C. McGulness Henry A. McNally P. McDonough a W. Norrington W. W. Neifert Roscoe Nunn J. F. Newsom T. J. O'Brien E. B. Olney G. J. O'Connor	89. 83	South Dakota.
Do	W. W. Neifert	65.00	Massachusetts.
Do	Roscoe Nunn	50.00	Massachusetts. North Carolina.
Do	J. F. Newsom	40.00	Do.
Do	T.J. O'Brien	85.76	Florida.
Do	E. B. Olney	84.76	Towa.
Do	G. J. O'Connor.	84. 76 68. 76 103. 83	New York.
		103.83	MISSOUTI.
Do	B. S. Pague G. H. Penrod J. C. Piercy L. M. Pindell	99, 83	Oregon.
1701	C. II. I CHI'OU.	90.00	New Jersey.
Do	T C Dianary	90.00	Nebraska.

WEATHER BUREAU OBSERVERS APPOINTED AT A MONTHLY COMPENSATION—Continued.

Defe	Name.	Salary	State.
Date.	Name.	per month.	State.
July 1, 1891	H. Pennywill	\$88.83	Tennessee.
Do	L. F. Passailaigie	87. 82	Texas.
Do	C. E. Parsons	82.76	Pennsylvania.
Do	S. B. Pfanner	82.76	Ohio.
Do	U. G. Purssell	73.82	Iowa.
Do	H. R. Patrick	65.00	Indiana.
Do	E. E. Paddock	60.00	Do.
Do	A. T. Pague	30.00	Oregon.
Do	Frank Ridgway	87. 83 87. 83	Pennsylvania. Virginia.
Do	J. N. Ryker E. B. Richards.	82.76	Ohio.
Do	George Reeder	80.00	Maryland.
/ Do	E. M. Ravenscroft	77. 82	West Virginia.
d Do	M. G. Renoe	68.76	Virginia Les
Do		68. 76	Maine.
Do	C. H. Richardson	60.00	District of Columbia.
Do		101.83	California.
Do		101.83	Florida.
Do	G. N. Salisbury	91.83	Utah.
Do	J. P. Sherry	89, 83	Massachusetts.
Do	O. D. Stewart.	88.83	Pennsylvania.
Do	C. M. Strong	87.83	Ohio.
Do	C. A. Smith.	85.82	Florida.
Do	J. Warren Smith	82.76 73.82	Massachusetts. New York.
Do		73.82	Nevada.
Do		72.76	South Dakota.
Do		72.76	Indiana.
Do		71.82	Missouri.
Do	J. H. Sargent	70,00	California.
Do		68.76	Ohio.
Do		68.76	Maine.
Do	W. H. Scholl	68.76	California.
Do	C. F. Schneider	65.00	Michigan.
Do		92.83	Oregon.
Do	L. M. Tarr	91.83	Kansas.
Do	A. Thompson.	85.76	Missouri.
Do		84.76 82.76	New Hampshire.
Do	C. D. C. Thomas	82. 76	Washington. Michigan.
Do	C. D. C. Thompson. G. T. Todd D. M. Tate, jr	72. 76	Kausas.
Do	D M Tote ir	22.00	North Carolina.
Do	M. R. Thomas	30,00	Unknown.
Do		87.83	North Carolina.
Do		80.00	Illinois.
Do	H. E. Wilkinson	102.83	West Virginia.
Do	J. R. Williams	103, 83	California.
Do	J. H. Willson	102.83	Do.
Do	L. A. Welsh	93.83	Nebraska.
Do		90.00	Minnesota.
Do	Peter Wood	88. 83	Pennsylvania.
Do		87. 83 87. 83	Tennessee. New York.
Do	E I Wolg	87. 83 87. 83	Towa.
Do		82. 76	Louisiana.
Do		82. 76	Do.
Do		74. 76	Illinois.
Do			Tennessee.
Do	B. L. Waldron	68.76	New Hampshire.
Do	G. N. Wilson	68.76	Ohio.
Do	. W. J. Wambaugh	65.00	Pennsylvania.
Do	J. I. Widmeyer	65.00	Michigan.
Do	. W. D. White	50.00	Maryland.
Do		72.76	Indiana.

H. Doc. 275—4

Date.	Name.	Position.	State.
July 14, 1890	J. H. Saunders	Bureau Animal Industry, special agent abroad.	Illinois.
	CLASS RECEIVIN	NG COMPENSATION OF \$10 PER D	IEM.
Apr. 10, 1889	W. H. Brewer	Special agent for office of Experiment Stations.	Connecticut.
Feb. 27, 1891 July 5, 1889 Jan. 7, 1893	Robt. G. Dyrenforth William I. Fletcher	Weather Bureau agent Botanical agent	District of Columbia Massachusetts.
Apr. 14, 1890 Mar. 23, 1889	C. C. Georgeson		Kansas. New York.
Mar. 23, 1889 June 11, 1889	R. J. Hinton a	Irrigation agent Bureau Animal Industry, special agent. dodo	Nebraska. New York.
une 11, 1003	W III. S III. SIII. SIII. SIII.		New York.
		NG COMPENSATION OF \$8 PER DI	
July 23, 1889 Apr. 21, 1890 Apr. 14, 1890 Apr. 16, 1890	H. B. Ambler Gilbert E. Bailey L. G. Carpenter G. E. Culver	Vetevinary inspector Irrigation agent do	New York. South Dakota. Colorado. South Dakota.
May 5, 1890 Apr. 8, 1890	E. T. Dumble	do	Do. Texas.
May 5, 1890 Apr. 8, 1890 Apr. 14, 1890 Do Oct. 25, 1890 May 20, 1890	Robert Hay	do do do	Nebraska. Kansas. District of Columbia Colorado.
		NG COMPENSATION OF \$6 PER DI	
Oct. 20, 1891 Apr. 14, 1890 Oct. 31, 1890 Oct. 20, 1891 Nov. 24, 1890 Oct. 28, 1891 Oct. 31, 1890 Oct. 31, 1891 Do June 11, 1890 Apr. 16, 1890 Do Do	Alonzo Bell J. W. Gregory Daniel Gano William B. Greene Joseph Harper B. Frank Howard George W. Morgan Charles B. Murray W. B. Nassau F. E. Roessler T. S. Underhill Stephen G. Updyke	Statistical agent. Irrigation agent Bureau Animal Industry, inspector. Statistical agent Stenographer Statistical agent do do do do Irrigation agent do do	New York. Kansas. Illinois. New York. Unknown. Illinois. Ohio. Do. New York. Texas. North Dakota. South Dakota.
	CLASS RECEIVI	NG COMPENSATION OF \$5 PER DE	IEM.
May 3, 1890 Nov. 25, 1890 Sept. 16, 1892	Horace Beach R. A. Baker T. Burwell	Irrigation agent Proof reader Superintendent sugar experiment station.	Wisconsin. District of Columbia Louisiana.
June 11, 1890 Mar. 26, 1891 Jan. 23, 1892	Jas. I. Christiancy a David Cumming Charles Cowie	Veterinary inspector	Michigan. Do. New York.
Mar. 26, 1891 Jan. 23, 1892 Dec. 23, 1890 Nov. 11, 1891 Nov. 7, 1890 Dec. 18, 1891	M. A. Downing	Veterinary inspector do do stenographer Statistical agent Statistical expert. Veterinary inspector	Unknown. Illinois. District of Columbia Maine.
May 1, 1891 Nov. 14, 1892 Feb. 1, 1892 May 1, 1890 Nov. 28, 1892	tington. B. S. Lagrange. George A. Miller. Asa N. McQueen. Charles D. Poston Henry H. Rand	Irrigation expert Veterinary inspector do Irrigation expert Bureau Animal Industry, special agent.	Colorado. Vermont. Louisiana. Arizona.
		Bureau Animal Industry, special agent.	
May 14, 1889 Mar. 23, 1891	Henry Schluderburg Reuben N. Stevens	Cattle appraiser Legal expert Expert to test ramie machines	Maryland.

CLASS RECEIVING COMPENSATION OF \$4 PER DIEM.

Date.	Name.	Position.	State.
Apr. 4, 1892	George G. Champlin	Expert indexer. Entomological agent	Massachusetts.
Apr. 24, 1889	Henry L. Judd		Missouri.

CLASS RECEIVING COMPENSATION OF \$3 PER DIEM.

Apr. 4, 1892	Eli Benedict	station.	Kansas.
June 12, 1891	F. Earle Chase	Laborer	Unknown.
July 6, 1891	George A. Carter a	do	Do.
Apr. 1, 1889		Carpenter	
Aug. 3, 1891	George C. Hulse	Laborer	Unknown.
Aug. 10, 1891		Painter	
Dec. 7, 1891	Hiram F. Hawver	Carpenter	Do.
June 10, 1891		do	
Apr. 21, 1890		Irrigation expert	
June 5, 1891		Carpenter	
July 1, 1891	L. C. Schilling	do	Do.
Dec. 14, 1889	Gustave Theilkuhl	Photographer for Bureau Animal Industry.	Do.
June 15, 1891	Francis V. Tolson	Carpenter	Do.
Oct. 4, 1889	Robert W Walter	Painter	Do.
000. 4,1003	MODEL W. Walter	Lamot	

CLASS RECEIVING COMPENSATION OF \$2.50 PER DIEM.

Nov. 17, 1890	Guy A. Adams Bur	eau Animal Industry, assistant	New York.
3T 00 4000	1n	spector.	7331 1
Nov. 22, 1890	Albert F. Andrews	do	Illinois.
Nov. 19, 1890		do	Massachusetts.
Dec. 6, 1890		do	New Jersey.
Dec. 31, 1890		do	Illinois.
Nov. 18, 1890	J. F. Clark	do	Do.
Feb. 7, 1891	James A. Cunningham. Bur	eau Animal Industry, tagger	Maryland.
Nov. 22, 1890		eau Animal Industry, assistant	Illinois.
	in	spector.	10 1 1
Nov. 10, 1890	Robert Fisher	do	Maryland.
Nov. 17, 1891	Thomas W. Farthing	do	New York.
Dec. 18, 1890	James Flannery	do	Do.
Dec. 31, 1891	John Fitzsimmons	do	Illinois.
Nov. 18, 1890	Dighton Granger a	do	Do.
Dec. 22, 1890	John Gerdes a	do	Do.
Nov. 20, 1890		do	Massachusetts.
Dec. 10, 1890	Frank Hegg	do	Illinois.
Dec. 11, 1890	William Harpst	do	Do.
Dec. 18, 1890	Joseph Jarvis	do	New York.
Dec. 10, 1890		do	Illinois.
Dec. 13, 1890		do	Pennsylvania.
Nov. 17, 1890		do	New York.
Nov. 22, 1890		do	Illinois.
Nov. 18, 1890	Daniel H. Mac Arthur a	do	Do.
Do		do	Do.
Dec. 18, 1890	Charles W. Petty	do	New York.
Nov. 22, 1890	Michael J. Quirk	do	Illinois.
Nov. 19, 1890	Charles F. Raymond	do	Massachusetts.
Dec. 11, 1890	Henry C. Rossman	do	Illinois.
Dec. 18, 1890	James Russell	do	New York.
Dec. 22, 1890	Louis Rosenberg	do	Pennsylvania.
Nov. 18, 1890		do	Illinois.
Feb. 5, 1890		do	Massachusetts.
Nov. 22, 1890		do	Illinois.
Dec. 31, 1890	Robert Wills	do	Do.
Jan. 23, 1891	Harry Wheelock	do	Do.

CLASS RECEIVING COMPENSATION OF \$2 PER DIEM.

May 12, 1890	Chas. M. Stewart	Laborer Painter Fireman	Ohio.
--------------	------------------	-------------------------------	-------

CLASS RECEIVING COMPENSATION OF \$1.75 PER DIEM.

Date.	Name.	Position.	State.
June 16, 1890	W. H. Gants	Laborer	Unknown.

T-1- 0 1000	Mrs A T Austin T	ahawan	Unlengue
July 8, 1889 Feb. 17, 1890	Miss Ido M Atwell	aborerdo	Unknown. Do.
Mar. 18, 1890	Mrs. Libbie Arnold	do	Do.
Oct. 15, 1890	Mary Ashcom	do	Do.
Oct. 15, 1890 Nov. 17, 1890	Samuel H. Apperson	do	Virginia.
Mar. 2, 1891	Belle Adams	do	Unknown.
Do	Mary Aitkenhead	do	Do.
Dec. 22, 1891	F. M. Arnold	do	Do.
Jan. 2, 1892	Mrs. Grace G. Andrews	do	Wisconsin.
July 16, 1892 Nov. 21, 1892	HISS Ida M. Atwell	do	Unknown. Do.
Dec. 1, 1892	Mamie Anderson	do	Do.
Do	T. B. Arnold	do	Do.
Jan. 3, 1893	M. A. Armstrong	do	Do.
May 16, 1889	Miss C C Burdette	do	Virginia.
July 8, 1889	Missa C F Dooboldon	do	Unknown.
Aug. 1, 1889	Miss Mary E. Bryne	. do	Do.
Aug. 5, 1889	Mrs. Mary C. Ball	do	Do.
Sept. 2, 1889	Robert Burns		Michigan.
Jan. 2, 1890 Jan. 16, 1890	Miss M C Rodgley	do	Unknown. Do.
Do	Miss Hattie V Reatty	. do	Do.
Jan. 29, 1890	Mrs. J. M. Butler	do	Do.
Jan. 31, 1890	George H. Brown, ir	do	Do.
Feb. 3, 1890	Mrs. A. B. Bowdle	do	Do.
Feb. 17, 1890	Miss A. P. Boyd	do	Do.
Feb. 25, 1890	M. B. Botts	do	Do.
Mar. 3, 1890	Mrs. H. G. Bowland	do	Do.
Mar. 10, 1890	Mrs. W. H. Barbour	do	Do. Do.
Mar. 17, 1890 Aug. 25, 1890	Margaret Ruckalow	do	Do.
Sept. 1, 1890	John L. Brunson	do	Do.
Oct. 15, 1890	Ella R. Brent	do	Do.
Oct. 29, 1890	W. M. Brown	do	Virginia.
Nov. 10, 1890	Dora M. Barden	do	Unknown.
Jan. 16, 1891	Cora Brown	do	Do.
Do	H. E. Brown	dodo	Do.
Feb. 2, 1891 July 20, 1891	Mario E Burer	do	Do. Do.
Dec. 1, 1891	E H Brown	do	Do.
Do	V A Readaham	do	Do.
Do	Annie Bregazzi	do	Do.
Dec. 4, 1891	Cora M. Brown	do	Do.
Dec. 15, 1891	Eliza Baker	do	Do.
Jan. 2, 1892	G. R. Baldwin	do	Do.
Jan. 4, 1892 Jan. 16, 1892	Milton L. Bland	do	Do. Do.
Jan. 16, 1892 Jan. 19, 1892	Walter A Ropitz	do	Do.
Jan. 29, 1892	Clarence Bracy	do	Do.
Feb. 8, 1892		do	Do,
Feb. 10, 1892	M. L. Bockoven	do	Do.
Oct. 12, 1892	Louis Beebe	do	Do.
Nov. 16, 1892	Miss Mattie V. Beatty	do	Do.
Do	C. H. Bryan		Do. Do.
Do	M I Reall	do	Do.
Do	M C Bolande	do	Do.
Nov. 17, 1892	TI M Dannitt	do	Do.
Nov. 22, 1892	N. W. Brent	do	Do.
Dec. 1,1892	J. V. Brooks	do	Do.
Dec. 1, 1892 Dec. 19, 1892	J.W. Bell	dododo	Do.
D0	E. E. Bay	dodo	Do.
Jan. 3, 1893 Do	S.N. Barrett	do	Do. Do.
Do	Mrs H G Rowland	do	Do.
Apr. 18, 1889	Miss Mary Colbath	do	Massachusetts.
June 1, 1889	Miss M. E. W. Clark	dodo	Unknown.
July 2, 1889	Mrs. Cornelia Cooper	do	Do.
Dec. 2, 1889	Miss Rosalie Cranston	.: .do	Do.
Dec. 10, 1889	Mrs. E. C. Cass	do	Do.
Dec. 23, 1889	Mrs. Frances Clarkson	do	Po.
Jan. 2, 1890	Miss Eva L. Crawford	do	Do.

Date.	Name.	Position.	State.
Jan. 2, 1890	Mrs M H Cook	Laborer	Unknown,
Jan. 29, 1890	Mrs. W. A. Corey	do	Do.
Jan. 30, 1890 Feb. 10, 1890	Mrs. J. K. Chapman	do	Do.
Feb. 10, 1890	Thomas S. Cook	do	Do.
Mar. 5, 1890	Miss Mary A. Cullen.	do	Do. Do.
Mar. 1, 1890 Mar. 5, 1890 Mar. 20, 1890	Miss Maggie Cochran.	do	Do.
Apr. 7, 1890	Mrs. F. D. Carter	do	Do.
Apr. 7, 1890 July 12, 1890 July 16, 1890 Aug. 1, 1890 Do	M. A. Coleman	do	Do. Do.
Aug. 1, 1890	Susan P. Conner	do	Do.
Do	J. L. Cameron	do	Do.
Oct. 15, 1890 Oct. 23, 1890	Susan A. Chapman	do	Do. Do.
Nov. 1, 1890 Dec. 15, 1890	J. Louise Carpenter	do	Do.
Dec. 15, 1890	Ellen D. Copp	do	Do.
Jan. 16, 1891 Mar. 23, 1891	Mamie E. Cook	do	Do. Do.
Dec. 1, 1891 Do.:	J. L. Cameron	do	Do.
Do.:	Lizzie Crollard	do	Do.
Dec. 15, 1891 Dec. 16, 1891	Nina Carroll	do	Do. Do.
Do	Laura Crider	do	Do.
Jan. 2, 1892	Frances M. Clark	Laborer	Do.
Jan. 9 1809	Rehe B Capers	do	Do. Do.
Jan. 2, 1892 Do Jan. 9, 1892 Jan. 26, 1892 Jan. 26, 1892 Mar. 17, 1892 June 21, 1892 Nav. 17, 1892	E. R. Cox	do	Do. Do.
Mar. 17, 1892	Florence Carr	do	
Nov. 17, 1892	John S. Carman	do	New Jersey. Unknown.
Nov 18 1892	Emma Cartiss	do	Do.
Nov. 19, 1892	Amanda Craig	do	Do.
Nov. 21, 1892	Annie Campbell	do	Do.
Nov. 19, 1892 Nov. 21, 1892 Nov. 28, 1892 Dec. 5, 1892	M. M. Chamberlain	do	Do. Do.
Dec. 10, 1892	H. H. Cherry	do	Do.
Jan. 3, 1893	Mary Craig	do	Do.
Do	F C Cerv	d0	Do.
Do	Rebecca Chapman	do	Do.
Jan. 6, 1893	Mrs. Cornelia Cooper	do	Do.
Jan. 9, 1893 July 1, 1889	Mrs M A Dougherty	do	Do. Do.
Oct. 7, 1889	Augustus Diggs	do	Do.
Dec. 2, 1889 Dec. 16, 1889	Mrs. Annie E. Darr	do	Do.
Dec. 16, 1889	Mrs. C. A. De Cormis	do	Do. Do.
Jan. 17, 1890 Feb. 10, 1890	Miss Addie A. Davis	do	Do.
Mar. 1, 1890	Miss Jessie Daniels	do	Do.
Mar. 3, 1890	Miss M. A. Duvall	,do	Do.
Mar. 17, 1890 July 15, 1890	J. F. Dickson	do	Do, Do,
July 15, 1890 Aug. 15, 1890	Nora A. Daly	do	Do.
Oct. 8, 1890 Oct. 10, 1890	Mary W. Davis		Do.
Oct. 10, 1890	Estelle De Cormis	do	District of Columbia. Unknown,
Oct. 17, 1890 Oct. 22, 1890	M. M. Duvall	do	Do.
Nov. 3,1890 Nov. 15,1890	L. M. Dalzell	do	Do.
Nov. 15, 1890 Nov. 24, 1890	S. D. Dorwart		Do. Do.
Jan. 2, 1891	L. L. Daly	do	Do.
1)0	R. D. Daingerfield	do	Do.
Dec. 1, 1891	M. I. Dell	do	Do. Do.
Dec. 3, 1891	A. G. Davies	do	Do.
Dec. 1, 1891 Dec. 3, 1891 Dec. 18, 1891 Jan 2, 1892	M. A. Drury	do	Do.
Jan. 2, 1892 Jan. 18, 1892	Bessie M. Dodson	do	Do. Maryland.
Feb. 10, 1892	F. R. Dennison	do	Unknown.
June 2, 1892 Dec. 3, 1892 Dec. 20, 1892	Mrs. G. H. Diggs	do	Do.
Dec. 3, 1892	M. A. Daniels	do	Do. Do.
Jan. 3, 1893	R. W. Deering	do	Do.
Jan. 16, 1893	F. M. Durkin	do	Do.
July 1, 1889 July 10, 1889	Mrs. M. E. Emery	do	Do. Do.
Aug. 1, 1889 Feb. 12, 1890	Miss Annie F. English.	do	Pennsylvania.
Feb. 12, 1890	Mrs. Hattie A. Edwards	do	Unknown.

Date.	Name.	Position.	State.
Mar. 10, 1890	Mrs. H. J. Elms	Laborer	Unknown.
Mar. 17, 1890	Mrs. Nannie Eglin	do	Do.
Mar. 17, 1890 July 10, 1890 Dec. 18, 1890	Mabel Edie	do	Do.
Dec. 18, 1890	M. R. Ellsworth	do	Do. Do.
Dec. 18, 1891 Dec. 21, 1891 Jan. 16, 1892 Nov. 16, 1892 Nov. 22, 1892 Jan. 16, 1893 Jan. 16, 1893	Hattie Elms	do	Do.
Jan. 16, 1892	Bertha E. Ellis	do	Do.
Nov. 16, 1892	M. G. Espey	do	Do.
Nov. 22, 1892	Elizabeth Elliott	do	Do. Do.
Jan. 16, 1893	Mice Long Fitzgerald	do	Do.
July 19, 1889 July 29, 1889 Dec. 2, 1889	J. W. Freeman	do	District of Columbia.
Dec. 2, 1889	Miss Isabelle M. Fix	do	Unknown.
Jan. 6,1890	Mrs. A. C. Fleming	do	Do. Do.
Jan. 13, 1890 Feb. 17, 1890 Mar. 5, 1890	Miss Nettie B. Foltz.	do	Do. Do.
Mar 5 1890	James Fantroy	do	Do.
Mar. 6, 1890	J. K. Fischer	do	Do.
Oct. 15, 1890	H. L. Freeman	do	Do.
Nov. 1, 1890	K. L. Fletcher	do	Do. Do.
Nov. 24, 1890	C. A. Fenton	do	Do.
Ten 16 1891	S D Ficklen	do	Do.
Nov. 1, 1890 Nov. 24, 1890 Nov. 24, 1890 Dec. 22, 1890 Jan. 16, 1891 Do	F. A. Fiske	do	Do.
July 15, 1891	John M. Francis	do	Do.
July 15, 1891 Nov. 16, 1891 Dec. 1, 1891 Dec. 1, 1892	John Fuller	do	Do.
Dec. 1, 1891	M. V. Frazier	do	Do. Do.
Dec. 1, 1891 Dec. 1, 1892 Do Dec. 2, 1892 Dec. 16, 1892 July 15, 1889	Annie Free	do	Do.
Dec. 2, 1892	A. L. Fuller	do	Do.
Dec. 16, 1892	I. M. Forsythe	do	Do.
July 15, 1889	Miss Julia Gallmeyer.	do	Do.
Aug. 3, 1889 Aug. 26, 1889	Miss May L. Gordon	do	Do. Do.
Aug. 20, 1889	Miss Mary J. Grigg	do	Do.
Jan. 7, 1890 Jan. 16, 1890	Miss Ida O. Greene	do	Do.
Feb. 1, 1890	Miss B. C. Glascott	do	Do.
July 14, 1890	Lawrence Gallagher	do	Do. Do.
Oct. 20, 1890	Bridget Golden	do	Do. Do.
Oct. 20, 1890 Dec. 15, 1890 Dec. 1, 1891	I. A Gregory	do	Do.
Dec. 16, 1891	C. M. Gifford	do	Do.
Jan. 2, 1892	Reuben Giles	do	Do.
Jan. 2, 1892 Jan. 11, 1892 Sept. 28, 1892	A. G. Guilford	do	Do. Do.
Dec. 1, 1892	W I Cover	do	Do.
Dec. 13, 1892	N. H. Griffin	do	Do.
Jan. 25, 1893 Apr. 29, 1889 May 31, 1889	Miss Katie C. Garth	do	Do.
Apr. 29, 1889	Mrs. A. E. Hoagland	do	Do.
May 31, 1889	H. Harkins	do	Do. Do.
July 2, 1889 Do	Mrs. Kate Hart	do	Do.
Oct. 9, 1889	Miss Kate M. Handley	do	Do.
Dec. 2, 1889 Dec. 14, 1889	Miss Hattie J. Hopson.	do	Do.
Dec. 14, 1889	H. W. Hamilton	do	Do. Do.
Jan. 2, 1890 Jan. 10, 1890	Mrs M A Honsley	do	Do.
Jan. 16, 1890	Miss Jennie Harkness.	do	Do.
Jan. 16, 1890 Jan. 22, 1890	K. H. Helling	do	Do.
Jan. 23, 1890	Mrs. M. J. H. Hewett	do	Do.
Jan. 29, 1890	Mrs. F. A. Hines	do	Do. Do.
Jan. 30, 1890 Jan. 31, 1890	Aratas Hall	do	Do.
Mar. 3, 1890	Mrs. Jennie Hughes	do	Do.
Mar. 3, 1890 Mar. 17, 1890	Miss Minnie Hellmuth	1do	Do.
Mar. 27, 1890 July 16, 1890 Sept. 15, 1890 Nov. 4, 1890	Henry Holliday	do	Do. Do.
Sont 15 1890	Hugh Harkins	do	Do.
Nov. 4 1890	M. E. Hughes	do	Do.
Nov. 24, 1890	H. A. Howes	do	Do.
Dec. 8, 1890	John Harrison	do	Do.
Dec. 16, 1890	M.J. Hosack	do	Do. Idaho.
Dec. 8, 1890 Dec. 16, 1890 Dec. 22, 1890 Feb. 25, 1891	Wing Compelie Hopes	do	District of Columbia
reo. 25, 1891	Miss Cornella Hanna.	do	Unknown.
Sept 21 1801	William C. Hill		
Sept. 21, 1891 Dec. 1, 1891	Kate Huff	do	Do. New York. Unknown.

Date.	Name.	Position.	State.
Dec. 16 1891	Olivia Holland	Laborer	Unknown.
Dec. 16, 1891 Jan. 2, 1892 Do	K. B. Hackney	Laborer	Do.
Do	Amy C. Hess	do	Do.
Jan. 5, 1892	Lena D. Hakes	do	Do. Do.
Jan. 5, 1892 Jan. 14, 1892 Feb. 23, 1892 Feb. 24, 1892	George I. Hall	do	Do.
Feb. 24, 1892	Annie Hansbrough	do	Do.
Mar. 1, 1892	Eva Hilton	do	Do.
Nov 17 1892	Mary Henderson	do	Do. Do.
Mar. 1, 1892 Mar. 14, 1892 Nov. 17, 1892 Nov. 21, 1892	Jennie Hicks	do	Do.
Dec. 1, 1892	E. W. Helm	do	Do.
Do	E. C. Herrick	do	Do. Do.
Dec. 15, 1892	Mrs. Kate Hart	do	Do.
Dec. 9, 1892 Dec. 15, 1892 Dec. 16, 1892 Do	D. P. Halsey	do	Do.
Do	M. C. Hendrickson	do	Do. Do.
Jan. 3, 1893 Do	A. C. Hodge	do	Do.
Jan. 19, 1892	L. M. Ingeldue	do	Do.
Jan. 19, 1892 Dec. 16, 1892	A. W. Irvine	do	Do.
Dec. 2, 1889 Jan. 2, 1890	Miss Lucretia Jackson	do	Do. Do.
Dec. 2, 1889 Jan. 2, 1890 Do Feb. 7, 1890 Feb. 10, 1890	Mrs. B. M. Jeffries.	do	Do. Do.
Feb. 7, 1890	Mrs. Ida Jones	do	Do.
Feb. 10, 1890	Mrs. J. E. Johnson	do	Do.
Dec. 4, 1891 Dec. 15 1891	Ellen W Jenkins	do	Virginia. Unknown.
Dec. 4, 1891 Dec. 15, 1891 Jan. 2, 1892	Carrie V. Jones	do	Do.
Jan. 4, 1892	Helen Jenkins	do	Do.
Jan. 29, 1892 Nov. 16, 1892	P T Janney	do	Do. Do.
July 1, 1889	Miss M. A. Krepps	do	Do.
July 1, 1889 Nov. 16, 1889	Miss Odie A. King	do	Do.
Jan. 2, 1890	Miss Aimee H. Kail	do	Do. Do.
Feb. 19, 1890	Mrs. Catherine Krieg.	do	Do.
Feb. 1, 1890 Feb. 19, 1890 Aug. 20, 1890	Alex. King	do	District of Columbia.
Nov. 11, 1890	H. A. Keen	do	Unknown.
Dec. 1, 1890 Feb. 2, 1891	Amelia Kahlert	do	Do. Do.
Feb. 2, 1891 Dec. 1, 1891 Dec. 12, 1891	M. B. Kehoe	do	Do.
Dec. 12, 1891	Nellie Keating	do	Do.
Dec. 16, 1891 Jan. 18, 1892	M C Knowles	do	Do. Do.
Jan. 20, 1892	R. P. King	do	Do.
Jan. 3, 1893	J. H. Kelly	do	Do.
Jan. 10, 1893 Dec. 23, 1889	Mrs M I. Larner	do	Do. Do.
Feb. 1, 1890	Miss E. F. Limbach	do	Do.
Feb. 1, 1890 Feb. 17, 1890 Mar. 11, 1890	Mrs. A. C. Leissring	do	Do.
Mar. 11, 1890 Mar. 18, 1890	Mrs. M. J. Lovell	do	Do. Do.
Mar. 21, 1890	Frank Leech	do	Do.
July 14, 1890	K. G. Lester	do	Do.
Aug. 11, 1890 Oct. 16, 1890	Fannie E. Levy	00	Do. Do.
Nov. 1, 1890	Emma Livingston	do	Do.
Dec. 24, 1890	George H. Lusk	do	Do.
Feb. 2, 1891	B. M. La Forge	do	Do.
Dec. 2, 1891 Jan. 2, 1892	Florence Leavy	do	Do. Do.
Jan. 7, 1892	S. E. Littlefield	do	Do.
Feb. 1, 1891 Nov. 16, 1891 Nov. 22, 1892	M. P. Lockwood	do	Do.
Nov. 10, 1891 Nov. 22, 1892	Carrie J. Lee	do	Do. Do.
Nov. 23, 1892	Foster Lindsay	6b	Do.
Dec. 1, 1892 Dec. 19, 1892 Dec. 16, 1892	M. E. Loofborrow	do	Do.
Dec. 16 1892	Mrs. B. M. Lang	0 do	Do. Virginia.
Jan. 3, 1893	J. T. Laskey	do	Unknown.
Jan. 5, 1893	C. A. Lang	do	Do.
Jan. 16, 1893 Jan. 17, 1893	Jennie Lamb	do	Do. Do.
Aug. 1, 1889	John Meany	do	Do.
Jan. 2, 1890	Miss Hennie Miller	do	Do.
Jan. 6, 1890 Feb. 17, 1890	Miss Annie C. Morgan.	do do do do do do do do	Do. Do.
Ten. 11, 1890	miss hose E. moore	· · · · · · · · · · · · · · · · · · ·	20.

	Date.	Name.	Position.	State.
	Feb. 20, 1890	Mrs. Charlotte Morse	Laborer	Unknown.
	Oct. 15, 1890	H. I. Munroe	do	Do.
	Oct. 23, 1890	Mary C. Maisak	do	Do.
	Oct. 27, 1890	Michael Mulvihill	do	Do.
	Nov. 1, 1890 Dec. 15, 1890 Jan. 16, 1891	M. E. Manzer	do	Do. Do.
	Jan. 16, 1891	C. F. Mason	do	Do.
	Feb. 2, 1891 Feb. 16, 1891	R. S. Manamin	do	Do.
	Feb. 16, 1891 Dec. 1, 1891 Do Dec. 5, 1891	Mabel Metzger	do	Do.
	Dec. 1, 1891	M R Metealf	do	Do. Do.
	Dec. 5, 1891 Dec. 14, 1891 Dec. 16, 1891 Do. 1002	Annie M. Moore	do	Do.
)	Dec. 14, 1891	J. A. Mason	do	Do.
	Dec. 16, 1891	W. E. Mapes	do	Do.
	Jan. 2, 1892	Hattie J Mosely	do	Do. Do.
	Do	Iola L. Munro	do	Do.
	Do	Mary M. Myers	do	D_0 .
	Jan. 4, 1892 Mar. 4, 1892	Andrew E. Marschalk.	do	Do.
	Mar. 4, 1892	F. P. Madden	do	Do.
	May 15, 1892 Nov 16 1892	T T Murphy	do	Do. Do.
	Nov. 21, 1892	M. V. Moore	dodo	Do.
	May 13, 1892 Nov. 16, 1892 Nov. 21, 1892 Dec. 1, 1892	A. V. Mills	do	Do.
	Nov. 21, 1892 Dec. 1, 1892 Do Dec. 12, 1892	H. M. Myers	do	Do.
	Dec. 12, 1892 Dec. 23, 1892	A. L. Meacham	do	D_0 .
	Jan. 3, 1893	Virgie Montgomery	do	Do. Do.
	Do	E. V. Mullan	do	Do.
	Apr. 29, 1889	Mrs. Mary McNamara.	do	Do.
	Dec. 2, 1889 Jan. 15, 1890	Miss Agnes S. McGill.	do	Do.
	Jan. 15, 1890	Miss S. A. McMonigal .	do	Do.
	Mar. 3, 1890 Oct. 8, 1890	Elizabeth McConnell	do	D ₀ . D ₀ .
	Dec. 1, 1890	Zita McNerhany	do	Do.
	Feb. 24, 1892	Kitty E. McAtee	do	Do
	Nov. 21, 1892	Edna McEwen	do	Do.
	Oct. 8, 1890 Dec. 1, 1890 Feb. 24, 1892 Nov. 21, 1892 Dec. 3, 1892 Jan. 3, 1893	Helen McMahan	do	Do.
	Jan. 3, 1893 Feb. 10, 1890	Miss S E Nolan	do	Do. Do.
٠,	Feb. 17, 1890	Isaac Newton	do	Do.
	Feb. 17, 1890 July 10, 1890	C. G. Nye	do	Do.
	Dec. 6, 1890	Maggie Nicholson	do	Do.
	Jan. 2, 1891	F. M. Nelson	do	Do.
	Jan. 23, 1891 Dec. 1 1891	F. J. Needham	do	Do. Do.
	Dec. 1, 1891 Dec. 3, 1891 Jan. 16, 1892	J. Lee Noble	do	Do.
	Jan. 16, 1892	Mary Neely	do	Do.
	Dec. 1, 1892	Grace Neale	do	Do.
	Aug. 8, 1892 Dec. 2, 1889	Man A T Onton	do	Do. Do.
	Dec. 2, 1889 Jan. 2, 1890	Miss M. V. Ondyke	do	Do.
	Jan. 15, 1890	Mrs.Josephine O'Brien	do	Do.
	Jan. 22, 1890 Feb. 26, 1890	Mrs. Rachel E. Ourand	do	Do.
	Apr. 2 1991	Miss Mary O'Connor	do	Do. Do.
	Apr. 2, 1891 Dec. 5, 1892 Dec. 16, 1892	Patrick O'Hare	do	Do. Do.
	Dec. 16, 1892	Maggie Ott	do	Do.
	Do	Maud Owen	do	Do.
	July 5, 1889 Oct. 21, 1889 Nov. 25, 1889	Miss Mamie M. Paul	do	Do.
	Nov 25 1889	Mrs. Alice Perkins	do	Do. Maine.
		Mrs. C. E. Peloubet	do	Un known.
	Do	Miss Kate R. Poulton.	do	Do.
	Jan. 6, 1890 Jan. 20, 1890	Miss May G. Proctor	do	Do.
	Jan. 20, 1890	Miss Eugenia Pennock	00	Do.
	Feb. 1, 1890	miss Josephine Pros-	00	Do. Do.
	Feb. 3, 1890	Mrs. J. M. Percival	do	Do.
	Feb. 3, 1890 Dec. 15, 1890	L. M. Pickering	do	Do.
	Feb. 10, 1891	Miss M. B. Paine	do	District of Columbia
	Dec. 1, 1891 Dec. 2, 1891 Jan. 2, 1892	Nettie Peterson	do	Unknown. Do.
	Dec. 2, 1891 Jan. 2, 1892	Marion Parker	do	Do.
	Jan. 2, 1891	Emily F. Prince	do	Do.
	Jan. 25, 1892	Fannie Pierce	do	Do.
	Feb. 23, 1892 Mar. 8, 1892	Grace Parker	do	Do.
		S A Paigo	do	Do.

Date.	Name.	Position.	State.
Nov. 16, 1892	L. S. Pollock	Laborer	Unknown.
Nov. 16, 1892 Nov. 22, 1892 Dec. 16, 1892 Do	E. M. Peregoy	Laborer	Do.
Dec. 16, 1892	Maggie Price	do	Do. Do.
Do	E A Pyno	do	Do.
Do	A. J. Perkins	do	Do.
Dec. 20, 1892	C. A. Parker	do	Do.
Jan. 3, 1893	E. L. Pierce	do	Do.
Dec. 9, 1889	M. S. Quantrille	do	Do. Do.
Nov. 2,1889	Miss Lizzie Ray	do	Do.
Dec. 2, 1889 Dec. 16, 1889	Mrs. S. B. Russell	do	Do.
Dec. 18, 1889	Mrs. A. L. Reilly	do	Do.
Dec. 24, 1889 Jan. 2, 1890	Mrs. Victoria Robinson	do	Do. Do.
Do	Thomas Putledge	do	Do.
Feb. 1, 1890	Miss Alice Reed	do	Do.
Feb. 18, 1890	Mrs. G. W. Randolph	do	Do.
Feb. 20, 1890	Mrs. L. J. Reidy	do	Do.
Mar. 3, 1890 Mar. 12, 1890	Miss Augusta Kaab	do	Do. Do.
Oct. 6, 1890	Amy G. Rand	do	Do.
Jan. 2, 1891	Hattie Rhodes	do	Do.
June 19, 1891	F. H. Reynolds	do	Do.
Dec. 1, 1891	Amelia Reh	do	Do.
Dec. 2, 1891 Jan. 2, 1892	Bonnibel Reynolds	do	Do. Do.
Jan. 2, 1892 Jan. 22, 1892	Mrs F M Reynolds	do do do do do do do do	Do. Do.
Jan. 30, 1892	Jennie E. Richmond	do	Do.
Feb. 1, 1892 Feb. 24, 1892	Sadie Ramsay	do	Do.
Feb. 24, 1892	Chas. A. Ramstad	do	Do.
Dec. 5, 1892	Margaret Russell	do	Do. Do.
Dec. 15, 1892 Dec. 16, 1892	M. T. Kudd	do	Do. Do.
Dec. 20, 1892	L. A. Ransdell	do	Do.
Jan. 3, 1893	A. B. Raff	do	Do.
Mar. 2, 1893	M. F. Robinson	do	Do.
Sept. 30, 1889	S. B. Stearns	do	Do.
Dec. 4, 1889 Jan. 2, 1890	Mrs Corne M Shipp	do	Do. Do.
Do	Miss L. C. Stratten	do	Do.
D0	Miss Lizzie L. Skees	do	Do,
Jan. 21, 1890	Mrs. T. L. Sledge	do	Do.
Jan. 22, 1890	Mrs. E. M. Shiels	do	Do. Do.
Feb. 3, 1890 Feb. 14, 1890	Mrs Eva Scotham	do	Do.
Feb. 24, 1890	Nannie Speake	do	Do.
Mar. 3, 1890 Mar. 4, 1890 Mar. 13, 1890	Mrs. Sarah Stephens	do	Do.
Mar. 4, 1890	Mrs. M. E. priggs	do	Do.
Mar. 13, 1890	W.S. Swayze	do	Do. Do.
Mar. 17,1890 Mar. 25, 1890	Miss Rhoda Sabin	60	Do.
Mar. 25, 1890 July 15, 1890	Francis Sacchi.	GO GO GO GO GO GO GO GO	Do.
July 15, 1890 Oct. 13, 1890 Oct. 15, 1890	B. V. Sherwood	do	Do.
Oct. 13, 1890 Oct. 15, 1890 Do Oct. 24, 1890	L. A. Shubert	do	Do.
	Jenuie Speake	00	Do. Do.
Oct. 24, 1890	Cora E. Slicer	do	Do. Do.
Oct. 24, 1890 Oct. 15, 1890 Nov. 1, 1890 Do	Mollie R. Smith	do	Do.
_ Do	L. P. Sparks	do	Do.
Dec. 2, 1890	V. L. Stuart	do	Do.
Jan. 2, 1891 July 20, 1891 Sept. 14, 1891 Dec. 1, 1891	A. K. Summers	do	Do. Do.
Sept. 14 1891	Miss E. C. Schock	do	Do.
Dec. 1, 1891	M. E. Shipley	do	Do.
Dec. 10, 1991	Flora B. Snyder	do	Do.
Dec. 17, 1891 Jan. 16, 1892	H. L. Spencer	ao	Do. Do.
Do	T. G. Seymour	do	Do. Do.
Feb. 10, 1891	N. H. Sterns	do	Do.
Mar. 16 1892	Mrs. W. M. Stewart	do	Virginia.
Nov. 16, 1892 Nov. 21, 1892 Do	Katie Schaeffer	do	Unknown.
Nov. 21, 1892	A. N. Stockham	do	Do.
Dog 80 1900	F. D. Strause	do	Do. Do.
Dec. 20, 1892 Jan. 3, 1893	R. H. Smith	do	Do.
Jan. 3, 1893 Dec. 9, 1889	Mrs N M Thissell	do	Do.
			Do.

CLASS RECEIVING COMPENSATION OF \$1.50 PER DIEM-Continued.

Date.	Name.	Position.	State.
Feb. 10, 1890	Mrs. Emma S. Talbott.	Laborer	Unknown.
Do	Mrs. H. V. Turner	do	Do.
Mar. 1, 1890 Mar. 10, 1890	Miss M. E. Tippett	do do do	Do.
Mar. 10, 1890	Miss Fannie Turton	do	Do.
May 14, 1890 July 16, 1890	James Thompson	do	Do.
July 16, 1890	Rose Thomas	do	Do.
Sept. 1, 1890	Emily Thornton	do	Do.
Do	Ella M. Tansiii		Do.
Nov. 1,1890	N. C. Toylor	do	Do.
Jan. 2, 1891 Feb. 10, 1891	Camio I Trotlor	do	Do. Do.
Dec. 16, 1891	F G Thompson	do	Do. Do.
Dec. 5, 1892	J. B. Tiffey	do	Do.
Dec. 13, 1892	Jerome Taylor	do	Do.
Dec. 16, 1892	L. M. Taylor	do	Do.
Jan. 3, 1893	Gertrude Teulon	do	Do.
Do	K. M. Thomas	do	Do.
Feb. 24, 1890	Ressie Volding	do	Do.
Oct. 15, 1890	May S. Veniere	do	Do.
Dec. 16, 1891	Irene E. Vose	do	Do.
Nov. 16, 1892	D. M. vaugnan	UO	Do.
July 2, 1889	Miss Emma White	do	Do.
Aug. 16, 1889	Miss Mary B. Wilkey	do	Do.
Jan. 6, 1890	Mrs. Marie E. Webb	do	Do.
Jan. 16, 1890	Miss Mary Wasner	do	Do.
Jan. 20, 1890	Miss Grace N. Webster	do	Do.
Feb. 10, 1890	Mrs. C. U. Walkup	do	Do.
Do Feb. 24, 1890	Miss L. K. White	do	Do. Do.
Do	Miss Tiggio Washing	do	Do. Do.
170	ton.		20.
Mar. 17, 1890		do	Do.
May 14, 1890		do	Do.
Nov. 3, 1890	Nellie Webster	do	Do.
Nov. 3, 1890 Dec. 1, 1890	S. L. Walker	do	Do.
Dec. 5, 1890	Cora White	do	Do.
Jan. 2, 1891	E. S. Woodward	do	Do.
Feb. 2, 1891	J. G. West	do	Do.
June 5, 1891	B. Z. Wade	do	Washington.
June 19, 1891	F. H. Waters	do	Unknown.
Dec. 1, 1891	Lucy Wickbam	do	Do. Do.
Dec. 8, 1891 Dec. 16, 1891	Annie Waiters	do	Do. Do.
Jan. 2, 1892		do	Do.
Do	Pose Wronn	do	Do.
Jan. 4, 1892	Sarah E Wilson	do	Do.
Do	Mary E Wiswell	do	Do.
Jan. 11, 1892	J. T. Watlington	do	Do.
Feb. 1, 1892	J. R. Wright	do	Do.
Feb. 8, 1892	J. D. Ward	do	Do.
June 10, 1892	Angustus Wedderhurn	do	Virginia. ·
Nov. 1, 1892	W.S. Wengert	do	Unknown.
Nov. 16, 1892	Mrs. A. F. Williams	1 dO	Do.
Do	Lillian Wrenn	do	Do.
Nov. 21, 1892	R. C. Wilson	do	Do.
Do	Mrs. Ida C. Wells	do	Do.
Dec. 1, 1892	Mabel Wollard	do	Do.
Do	Mice Tonnie White	do	Do. Do.
Dec. 9, 1892 Jan. 3, 1893	Charles Whithy	do	Do.
Do	Miss Kate Waddington	do	Do.
Jan. 16, 1893	Miss Julia Wheate	do	Do.
Do	W. R. Williams	do	Do.
Jan. 21, 1893	F. B. Wateman	do	Do.
July 6, 1889	Mrs. Emma H. Young.	do	Do.
	M-44: - W	do	Indiana.
Dec. 2, 1891	Nettie roung	UV	
Dec. 2, 1891 Jan. 3, 1893 July 16, 1890	M.F. Yost	do	Unknown. District of Columbia.

CLASS RECEIVING COMPENSATION OF \$1 PER DIEM.

Ang. 13, 1889	A. T. Clifton	Messenger	District of Columbia.
Mar. 16, 1892	Anna Thompson	Laborer	Unknown.
Feb. 12, 1892	Miss Blanche Wade	do	District of Columbia.
100. 12, 1002	miss Dianone Water	1111/1/	Dipolitica of Columbia

CLASS RECEIVING COMPENSATION OF 40 CENTS PER HOUR.

Date.	Name.	Position.	State.
Jan. 5, 1892 July 1, 1891 Do	W. H. Farrington F. Farish W. B. Green J. C. Lamont B. F. Larcombe B. J. O'Brien a John Robinson	Compositor	District of Columbia. Maryland. Indiana. Unknown. District of Columbia. Unknown. District of Columbia.

a Ex-Union soldier.

Number of laborers in the unclassified service employed by inspectors in charge of stations in the Bureau of Animal Industry outside of Washington, from March 5, 1889, to March 4, 1893.

Appointed at-	Num- ber.	Appointed at—	Num- ber.
\$40 per month \$35 per month \$30 per month \$25 per month \$20 per month \$10 per month \$8 per month \$6 per month \$5 per month \$5 per month \$4.50 per month	1 2 15 1 1 1 2 1 4	\$5 per diem \$3.50 per diem \$2.20 per diem \$2.25 per diem \$2 per diem \$1.50 per diem \$1 per diem Total	28 127 168 13

List of laborers employed by inspectors in charge of stations during the period beginning March 3, 1893.

BALTIMORE, MD.-PLEURO-PNEUMONIA WORK.

Name.	Amount per diem.	Time employed.
John Craig, with team	\$5.00 5.00	April and July, 1889. April, 1889.
John Flannigan Phomas KurtzJohn J, Childs	1.50 1.50 1.50	Do. Do. April to July, 1889.
Francis Smoot	1. 50 1. 50 1. 50	April, 1889. Do.
George J. Frizzell	1.50 1.50	June, 1889.
William H. Childs Phomas C. Egan Samuel J. Hardy	1.50 1.50 1.50	June and July, 1889. Do. June, 1889.
F. Rooney		Do. July, 1889.
Wm. M. Stevens Emily Lucas, janitress	p.m. 1.50 4.50	Do. March, 1889, to March, 1893.

NEW YORK, N. Y .- PLEURO-PNEUMONIA WORK.

1		1
William Gordon, with team	\$5.00	March, 1889, to November, 1892.
John Harvest	2, 25	March, 1889.
James Connors	2, 25	November, 1889, to November, 1892.
James Russell	2, 25	March, 1889, to December, 1890.
John Mooney	2, 25	March to August, 1889.
Dan Burke	2, 25	March, 1889, to July, 1890.
J.W. Jarvis	2, 25	March, 1889, to December, 1890.
James Rafferty	2, 25	March, 1889.
Alfred Miller	2. 25	Do.
John Smith.	2, 25	March to August, 1889.
William Dunne	2. 25	March, 1889.

NEW YORK, N. Y.—PLEURO-PNEUMONIA WORK—Continued

Name.	Amount per diem.	Time employed.
eorge Brush	\$2. 25	March, 1889, to July, 1890.
lenry Firman	2. 25	March, 1889.
Vm. D. Robertson, with team	5.00	February to October, 1890.
ohn Meredith	2. 25	March, 1889.
Villiam Tucker, with team	3.50	May to October, 1890.
. M. Herman	2, 25	August, 1889, to February, 1890.
eorge Elliott	2. 25 2. 25	August to October, 1889.
ohn J. Rabineau.	2, 25	September, 1889, to January, 1890.
ames E. McMullan	2. 25	October to December, 1889.
2. W. Sheibner		November, 1889, to January, 1890.
Iarry W. Furnald	2. 25	December, 1889.
Cobert Mott	2. 25	February, 1890, to November, 1892.
Iarry Shute		March, 1890, to November, 1892.
Theodore Jennings Peter Kildairy	2. 25	May to October, 1890.
Latthew Smith	2. 25	Do.
. Devoe		Do. May 1990
avid Drewry	2. 25 2. 25	May, 1890.
avid Holland	2. 25	Do. May to July, 1890.
oseph Conklin	2, 25	June and July, 1890.
ohn Meredith	2. 25	June to August, 1890.
ohn Kildairy	2. 25	June to October, 1890.
ohn Flannery	2. 25	June, 1890.
rank Gilman	2. 25	June and July, 1890.
ames Flannery	2, 25	June to December, 1890.
harles Burns	2. 25	July, 1890, to April, 1892.
oseph Hanner	2. 25	August, 1890, to March, 1891.
. Dirlam, with team	5, 00	January, 1891, to June, 1892.
rank Gilmore	2, 25	August to October, 1890.
ames H. Loomis	2, 25	September, 1890. to November, 1892.
V. H. Guischard	2. 25	February, 1891, to November, 1892.
alzer Eichler	2. 25	February, 1891, to November, 1892. May, 1891, to May, 1892.
ustav L. Cohen, meat inspector	1.00	March to December, 1889.
T. Alexander, janitor	p. m. 8,00	March to May, 1889.
Newman, janitor	p. m. 6.00	June and July, 1889.
ornelius Frank, janitor	p.m. 10.00	August, 1889, to January, 1893.
NEW YORK	X, N. Y.—M	EAT INSPECTION.
iram H. Cavannah	\$2.00	July and August, 1891.
ohn Roach	2.00	May, 1891.
eter Cooney	2.00	July, 1891.
J. Pizey	2.00	July to September, 1891.
uke Leery	2.00	May, 1891.
rank Lingsweiler	2.00	August and September, 1891.
eorge Bowden	2.00	Do.
7. Hughes	2, 00	May, 1891.
ohn T. Considine	2.00	June, 1891.
Villiam Devaine	2.00	Do.
TOTAL DICK, JAHIEFESS	р. ш. э. 00	To September 15, 1892; after said date, \$12 p month. Employed from March, 1892, to Marc 1893.
nn O'Connell, janitress	p.m. 5.00	May, 1891.

W. Ch. 1 2/3 /		
Wm. Stanton, with team	\$5.00	March to November, 1889.
George Fick, with team	5.00	June, 1889, to November, 1892.
James Hart	2, 25	March to May, 1889.
James Pasker	2, 25	March, 1889.
William McAnally	2, 25	March to May, 1889.
James F. McCullough		
T C Clowbe	2. 25	March to July, 1889.
J. G. Clarke	2, 25	March, 1889.
S. Tracy	2. 25	March and April, 1889.
James Brady	2, 25	March to September, 1889.
Joseph Lemon	2, 25	June and July, 1889.
W. J. Brown	2, 25	March, 1889.
Thomas McCabe	2, 25	March to May, 1889.
H. Hogan		Manch and April 1000
Talm Ol	2. 25	March and April, 1889.
John Glenn	2. 25	April, 1889.
Thomas Nelson	2. 25	Do.
Michael Barry.	2. 25	Do.
John Joice	2, 25	Do.
John W. Cooke	2, 25	June, 1889, to November, 1892.
	L. 20	5 tille, 1005, to 110 velliber, 1052.

NEW JERSEY .- PLEURO-PNEUMONIA WORK-Continued.

Villiam Cullum	Name.	Amount per diem.	Time employed.
The continuation of the	Villiam Cullum	\$2.25	June, 1889, to November, 1890.
The continuation of the	dward C. Kennedy	2. 25	June and July, 1889.
ohn Graham 2	eter Graham	2. 25	
Internal Ster Company Ster Company Ster Ster	ohn Graham	2. 25	Do.
Comparison Com	Ionry R Ker	0.05	
Construction Cons	harles McAnally	2, 25	April and May, 1889.
Construction Cons	Soorge Callaghan	2 25	July 1889.
Construction Cons	Poten Folon	2. 25	Do
Construction Cons	ban Stanlow	2 25	
Construction Cons	Cordon	2, 25	July 1889
Construction Cons	David Gordon	9 95	July 1889 to September 1891
Construction Cons	Ted. Didem, Jr	9 95	Tuly to September 1889
Construction Cons	, Barner	9 95	Amount 1880 to June 1890
January Janu	otto W. Myer	9 95	Docombon 1990 to April 1990
Albert Blake 2, 25 Donas Latsey 2, 25 Donas Strothman 2, 25 Donas Strothman 2, 25 Donas Strothman 2, 25 Donas Rrothman 2, 25 Donas Rrothman 2, 25 Donas R. Conklin 2, 25 Donas R	ohn J. Mills	9 95	Language to April 1900
Albert Blake 2, 25 Donas Latsey 2, 25 Donas Strothman 2, 25 Donas Strothman 2, 25 Donas Strothman 2, 25 Donas Rrothman 2, 25 Donas Rrothman 2, 25 Donas R. Conklin 2, 25 Donas R	ohn Koch	2, 20	January to April, 1890.
Do. Do.	. Kobel	2, 25	June, 1690, to November, 1692.
Do. Do.	Albert Blake	2.25	June, 1890.
June Strothman	Chomas Latsey	2. 25	D0.
Villiam Holcomb.	ouis Strothman	2. 25	
Villiam Holcomb 2.25 Sames R. Conklin 2.25 Sames R. Conklin 2.25 Soseph Leonard 2.25 Soseph Charles Keefe 2.25 June, 189, to November, 1892. June, 1899, to June, 1892. June, 1892. June, 1899, to June, 1892. June, 1892. June, 1899, to June, 1892. June, 1899, to June, 1899	ohn Hays		June, 1890.
Nixon	William Holcomb	2. 25	
Sames R. Conklin 2, 25 Oncoin Hays 2, 25 Oncoin Hays 2, 25 Oseph Leonard 2, 25 Oseph Leonard 2, 25 Oseph Cherbert, Janitor 2, 25 Oncoher to June, 1892 June, 1899, to November, 1892 June, 1889, to June, 1892 June, 1894, to November, 1892 June, 1894, to June, 1892 June, 1894,	Nixon	2. 25	
Do. September, 1890, to November, 1892. September, 1890, to November, 1892. March to June, 1889. June, 1892. June, 1	ames R. Conklin.	2, 25	
September, 1890, to November, 1892.	. 1 YT	9 95	
F. Weldon	oseph Leonard	2, 25	September, 1890, to November, 1892.
F. Weldon.	Peter Taylor ignitor	p. m. 5, 00	March to June, 1889.
F. Weldon.	oseph Corbert janitor	p. m. 5,00	June, 1889, to June, 1892.
F. Weldon.	borles Keefe	2, 25	July, 1891, to October, 1892.
Jammagraten 2.25 July, 1891, to November, 1892.	manage Contr	9 25	Do
A. Baumgarten	Wolden	2 25	
National Woodbridge	T. Desertan	2 25	August 1801
Name Wood of the color Name N	1. Baumgarten	9 95	Santamber to December 1891.
Name Wood of the color Name N	onn C. Tranchard	9. 95	
Chris. Iles	William Woodbridge	2, 20	Sontombor 1901 to November 1809
Edward Gately	D. J. Harper	2, 20	September, 1091, to November, 1092,
Doc.	Chris. Hes	2. 20	September, 1891, to September, 1892.
C. W. Sindmacher	Edward Gately	2, 25	September and October, 1891.
John A. Rodrigo.	Joseph O'Brien	0.05	No. 1901 to Navember 1909
John A. Rodrigo.	J. W. Sindmacher	2. 25	November, 1891, to November, 1894.
C. C. Grow 2. 25 S. Craig 2. 25 Wrn. K. Wolverton. 2. 25 Wrs. MacCollough 2. 25 Fred. Hathorn 2. 25 Furguson Lawrence 2. 25 Albert Blake 2. 25 C. Van Cott. 2. 25 William McClelland 2. 25 William McClelland 2. 25 William McClelland 2. 25 June 1892. April to November, 1892. March and April, 1892. March to November, 1892. March to September, 1892. Do. December, 1891, to June, 1892. December, 1891, to November, 1892. January to November, 1892. January to November, 1892. Do. Do. William Callery 2. 25 Juliy to November, 1892. July to November, 1892. October and November, 1892. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do	John A. Rodrigo	2, 25	October, 1891.
C. C. Grow 2. 2. 25 S. Graig 2. 25 Wm. K. Wolverton 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn 2. 25 Friguson Lawrence 2. 25 Furguson Lawrence 2. 25 Albert Blake 2. 25 C. Van Cott 2. 25 William McClelland 2. 25 William McClelland 2. 25 William McClelland 2. 25 January to November, 1892. William McClelland 2. 25 January to November, 1892. December, 1891, to June, 1892. December, 1891, to November, 1892. December, 1891, to November, 1892. Do. December, 1891, to November, 1892. January to November, 1892. Jo. Do. Do. Do. Jo. Do. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. J	John H. Vere	2, 25	October, 1891, to November, 1892.
C. C. Grow 2. 2. 25 S. Graig 2. 25 Wm. K. Wolverton 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn 2. 25 Friguson Lawrence 2. 25 Furguson Lawrence 2. 25 Albert Blake 2. 25 C. Van Cott 2. 25 William McClelland 2. 25 William McClelland 2. 25 William McClelland 2. 25 January to November, 1892. William McClelland 2. 25 January to November, 1892. December, 1891, to June, 1892. December, 1891, to November, 1892. December, 1891, to November, 1892. Do. December, 1891, to November, 1892. January to November, 1892. Jo. Do. Do. Do. Jo. Do. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. J	John Anderson	2. 25	June to November, 1892.
C. C. Grow 2. 2. 25 S. Graig 2. 25 Wm. K. Wolverton 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn 2. 25 Friguson Lawrence 2. 25 Furguson Lawrence 2. 25 Albert Blake 2. 25 C. Van Cott 2. 25 William McClelland 2. 25 William McClelland 2. 25 William McClelland 2. 25 January to November, 1892. William McClelland 2. 25 January to November, 1892. December, 1891, to June, 1892. December, 1891, to November, 1892. December, 1891, to November, 1892. Do. December, 1891, to November, 1892. January to November, 1892. Jo. Do. Do. Do. Jo. Do. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. J	Phillip Ebert	2. 25	October, 1891, to November, 1892.
C. C. Grow 2. 2. 25 S. Graig 2. 25 Wm. K. Wolverton 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn 2. 25 Friguson Lawrence 2. 25 Furguson Lawrence 2. 25 Albert Blake 2. 25 C. Van Cott 2. 25 William McClelland 2. 25 William McClelland 2. 25 William McClelland 2. 25 January to November, 1892. William McClelland 2. 25 January to November, 1892. December, 1891, to June, 1892. December, 1891, to November, 1892. December, 1891, to November, 1892. Do. December, 1891, to November, 1892. January to November, 1892. Jo. Do. Do. Do. Jo. Do. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. J	Henry F. Crawford	2. 25	October and November, 1892.
C. C. Grow 2. 2. 25 S. Graig 2. 25 Wm. K. Wolverton 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn 2. 25 Friguson Lawrence 2. 25 Furguson Lawrence 2. 25 Albert Blake 2. 25 C. Van Cott 2. 25 William McClelland 2. 25 William McClelland 2. 25 William McClelland 2. 25 January to November, 1892. William McClelland 2. 25 January to November, 1892. December, 1891, to June, 1892. December, 1891, to November, 1892. December, 1891, to November, 1892. Do. December, 1891, to November, 1892. January to November, 1892. Jo. Do. Do. Do. Jo. Do. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. Jo. J	John J. Irwin	2. 25	November, 1891, to June, 1892.
C. C. Grow 2. 25 S. Graig 2. 25 Wn. K. Wolverton 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn 2. 25 Furguson Lawrence 2. 25 P. H. Murphy 2. 25 Albert Blake 2. 25 C. Van Cott 2. 25 C. Van Cott 2. 25 J. McGovern 2. 25 William McClelland 2. 25 H. A. Green 2. 25 William Callery 2. 25 Judson M. Startup 2. 25 W. J. Kilpatrick 2. 25 Charles C. Snow 2. 25 George W. Spear 2. 25 George Taylor 2. 25 Do. 0 October and November, 1892. Do. 0	U. Canfield	2. 25	
C. C. Grow 2. 25 S. Graig 2. 25 Wn. K. Wolverton 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn 2. 25 Furguson Lawrence 2. 25 P. H. Murphy 2. 25 Albert Blake 2. 25 C. Van Cott 2. 25 C. Van Cott 2. 25 J. McGovern 2. 25 William McClelland 2. 25 H. A. Green 2. 25 William Callery 2. 25 Judson M. Startup 2. 25 W. J. Kilpatrick 2. 25 Charles C. Snow 2. 25 George W. Spear 2. 25 George Taylor 2. 25 Do. 0 October and November, 1892. Do. 0	John ()'Keefe	2. 25	
C. C. Grow 2. 25 June, 1892. S. Craig 2. 25 Wn. K. Wolverton. 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn 2. 25 Furguson Lawrence 2. 25 P. H. Murphy 2. 25 Albert Blake 2. 25 C. Van Cott 2. 25 T. McGovern 2. 25 William McClelland 2. 25 H. A. Green 2. 25 W. J. Kilpatrick 2. 25 W. J. Kilpatrick 2. 25 Charles C, Snow 2. 25 George W. Spear 2. 25 George Taylor 2. 25 Do. Do. October and November, 1892. Do. October and November, 1892. Do. Do. Do. Do. </td <td>Maurice Walsh</td> <td>2. 25</td> <td>June to November, 1892.</td>	Maurice Walsh	2. 25	June to November, 1892.
S. Graig Wm. K. Wolverton. Wm. K. Wolverton. 2. 25 W. S. MacCollough 2. 25 Fred. Hathorn. 2. 25 Fruguson Lawrence 2. 25 Libert Blake 2. 25 C. Van Cott. 2. 25 William McClelland 2. 25 William McClelland 2. 25 William McClerry 2. 25 January to November, 1892. December, 1891, to June, 1892. December, 1891, to November, 1892. December, 1891, to November, 1892. Do. December, 1891, to November, 1892. Do. Do. Do. Do. Do. Do. Do. Judson M. Startup 2. 25 W. J. Kilpatrick 2. 25 Charles C, Snow 2. 25 George W. Spear 2. 25 George Taylor 2. 25 Do.	O O Owner	9 95	June, 1892.
Autor Auto	S. Craig	2. 25	April to November, 1892.
Autor Auto	Wm. K. Wolverton	. 2. 25	Do.
Autor Auto	W. S. MacCollough	. 2, 25	
Furguson Lawrence 2.25 March, 1892. 2. H. Murphy 2.25 March to September, 1892. Albert Blake 2.25 March to September, 1892. 3. Van Cott 2.25 Do. 4. McGovern 2.25 December, 1891, to June, 1892. William McClelland 2.25 December, 1891, to November, 1892. F. L. Hall 2.25 January to November, 1892. H. A. Green 2.25 Do. William Callery 2.25 Do. Fudson M. Startup 2.25 Do. V. J. Kilpatrick 2.25 July to November, 1892. George W. Spear 2.25 October and November, 1892. George Taylor 2.25 Do. W. W. Craig 2.25 Do.			
Albert Blake 2.25	Purguagon Lawrence	2. 25	
Albert Blake 2.25	P H Murnhy	2.25	
Do. Do.	A lhout Rlaka	2 25	February to November, 1892.
F. L. Hall 2. 25 H. A. Green 2. 25 William Callery 2. 25 Undson M. Startup 2. 25 W. J. Kilpatrick 2. 25 Charles C, Snow 2. 25 George W. Spear 2. 25 George Taylor 2. 25 W. W. W. Craig 2. 25 Do. Sathary to November, 1892. July to November, 1892. October and November, 1892. Do. Do.	Ton Cott	9 95	Do.
F. L. Hall 2. 25 H. A. Green 2. 25 William Callery 2. 25 Undson M. Startup 2. 25 W. J. Kilpatrick 2. 25 Charles C, Snow 2. 25 George W. Spear 2. 25 George Taylor 2. 25 W. W. W. Craig 2. 25 Do. Sathary to November, 1892. July to November, 1892. October and November, 1892. Do. Do.	MaCoronn	9.95	December 1891, to June 1892.
F. L. Hall 2. 25 H. A. Green 2. 25 William Callery 2. 25 Undson M. Startup 2. 25 W. J. Kilpatrick 2. 25 Charles C, Snow 2. 25 George W. Spear 2. 25 George Taylor 2. 25 W. W. W. Craig 2. 25 Do. Sathary to November, 1892. July to November, 1892. October and November, 1892. Do. Do.	William McClolland	9.25	December 1891 to November 1892
H. A. Green. 2. 25 Do. William Callery 2. 25 Do. Fudson M. Startup 2. 25 Do. W. J. Kilpatrick 2. 25 February to May, 1892. Charles C. Snow 2. 25 July to November, 1892. George W. Spear 2. 25 Do. George Taylor 2. 25 Do. W. W. Craig 2. 25 Do.	william McClenand	9.05	Toppory to November 1802
William Callery 2. 25 Do. Do. Do. Judson M. Startup 2. 25 Do. Do. To. W. J. Kilpatrick 2. 25 February to May, 1892. Charles C, Snow 2. 25 July to November, 1892. George W. Spear 2. 25 October and November, 1892. George Taylor 2. 25 Do. W. W. Craig 2. 25 Do.	C. L. Hall	2. 20	Do
W. J. Kilpatrick 2. 25 February to May, 1892. Charles C. Snow 2. 25 July to November, 1892. George W. Spear 2. 25 October and November, 1892. George Taylor 2. 25 Do. W. W. Craig 2. 25 Do.	H. A. Green	2. 25	Do.
W. J. Kilpatrick 2. 25 February to May, 1892. Charles C. Snow 2. 25 July to November, 1892. George W. Spear 2. 25 October and November, 1892. George Taylor 2. 25 Do. W. W. Craig 2. 25 Do.	William Callery	2. 25	D0,
W. J. Kilpatrick 2. 25 February to May, 1892. Charles C. Snow 2. 25 July to November, 1892. George W. Spear 2. 25 October and November, 1892. George Taylor 2. 25 Do. W. W. Craig 2. 25 Do.	Judson M. Startup	2. 25	100.
Charles C, Snow 2. 25 July to November, 1892. George W, Spear 2. 25 October and November, 1892. George Taylor 2. 25 Do. W, W, Craig 2. 25 Do.	TOT T Tribuntarials	9 95	February to May, 1892.
George W. Spear 2. 25 October and November, 1892. George Taylor 2. 25 Do. W. Craig 2. 25 Do. Charles Balen 2. 25 November, 1892.	Charles C, Snow	2. 25	July to November, 1892.
George Taylor	George W. Spear	2. 25	October and November, 1892.
W. W. Craig 2. 25 Do. 2. 25 November, 1892.	George Taylor	- 2, 25	Do.
Charles Rehan 2. 25 November, 1892.	W. W. Craig	2. 25	Do.
(/11// 1DO 11/01/1	Charles Behau	. 2, 25	November, 1892.

JERSEY CITY, N. J.-MEAT INSPECTION.

William Verbout, jr. Peter Verbout, jr. J. Milvaney. Thomas McDermott Philip Sherry.	2. 00 July and August, 1891. 2. 00 August, 1891, to March, 1893. 2. 00 August, 1891.
--	--

JERSEY CITY, N. J .- MEAT INSPECTION-Continued.

Name.	Amount per diem.	Time employed.
John B. M. Gemmel	\$2.00	September, 1891, to March, 1893.
P. J. Winberry	2.00	Do.
Thomas Shea	2.00	November, 1889, to March, 1893.
Arthur Pitts	2. 00 2. 00	July to September 1891. Do.
T. Cunniff	2.00	Do. Do.
R. Hendley	2.00	July, 1891.
R. Hendley	2.00	August, 1891, to February, 1892.
E. A. Grote	2.00	August to October, 1891.
W. H. Johnson	2.00	August, 1891.
Thomas P. Rooney	2.00	August to December, 1891.
A. G. Porter	2.00	August and September, 1891.
ames Cerson	2. 00 2. 00	August to November, 1891. August and September, 1891.
Z. W. Sinclair. Wm. W. Buckley S. Y. T. Manu William McFadden	2.00	Do.
Wm. W. Buckley	2.00	September, 1891.
3. Y. T. Manu	2.00	September to December, 1891.
William McFadden	2.00	Do.
V. A. Crawford	2.00	Do.
Chomas Hogan	2.00	September, 1891, to June, 1892.
ohn Whalen	2.00 2.00	October and November, 1891.
A. Jackson.	2.00	October, 1891. October to December, 1891.
D. DeLong.	2.00	October, 1891, to May, 1892.
I. M. Shimer	2.00	October and November, 1891.
ames Hallier	2.00	October to December, 1891.
Edward McCarty	2.00	October and November, 1891.
Eli Teed	2.00	October to December, 1891.
V. P. Sabins	2.00	February, 1892, to March, 1893. March to December, 1892.
Fraham Hughes	2.00 2.00	March to December, 1892.
harles H Morse	2,00	March. 1892, to March, 1893. May, 1892.
Charles H. Morse	2.00	July to October, 1892.
Chomas Flisk	2.00	July, 1892.
ohn T. Sims	2.00	August, 1892.
Andrew Blaine	2.00	August to November, 1892.
Villiam Sheehan	2.00	August, 1892, to March, 1893. August, 1892, to February, 1893.
Henry Reed	2.00	August, 1892, to February, 1893.
D. M. Olson	2.00 2.00	August, 1892.
V. J. Tilmon	2. 00	Do. August, 1892, to January, 1893.
Ienry Dudlext	2, 00	September and October, 1892.
Ienry Dudlext I. L. Bangs	2.00	September to November, 1892.
Cobert Holloway	2,00	September to November, 1892. October and November, 1892.
. H. Nugent	2,00	Do.
V. B. Blanton	2.00	November, 1892.
os. Canatsey. llyde Canatsey I. P. Paterson	2. 00 2. 00	December, 1892.
P Paterson	2.00	February and March, 1893.
B. Babbitt	2.00	February, 1893. August, 1892.
oron Twiss	2.00	September, 1892, to March, 1893.
V. Butler	2.00	September to December, 1892.
Harry Brown	2.00	September, 1892.
Villiam Hallier	2, 00	October, 1892, to March, 1893.
J. Candell	2.00	October and November, 1892.
eorge E.CrumV. A. Miller	2.00 2.00	October, 1892, to March, 1893.
O. Rankin	2.00	November, 1892. Do.
David J. Doody	2.00	January and February, 1892.
Crino	9 00	February, 1893.
alph Young J. Hendley Lattie Gates, janitress. rthur Hodgins, janitor ames Sands, janitor	2.00	June, 1891.
J. Hendley	2.00	Do.
attle Gates, janitress	p. m. 30, 00	December, 1892, to March, 1893.
amos Sanda ignitor	p. m. 35, 00	May, 1892, to March, 1893.
farry McFarland, box cleaner	p. m. 35.00 p. m. 25.00	September, 1891, to April, 1892. July, 1892, to March, 1893.
HAMMONI	o, IND.—Mi	EAT INSPECTION.
1	ф9. 00	Tuly to November 1901
H Cor	\$2.00	July to November, 1891. August, 1891.
. H. Cox		73 HE HOLL 1001.
I. Hower	2.00	Sentember 1891 to April 1892
I. Hower . R. Gilmon	2.00	September, 1891, to April, 1892.
I. Hower . R. Gilmon . H. MeCoy . E. Gero	2.00 2.00	September, 1891, to April, 1892. February to May, 1892.
I. Hower . R. Gilmon . H. McCoy . E. Gero . harles H. Mashino	2. 00 2. 00 2. 00 2. 00	September, 1891, to April, 1892. February to May, 1892. February, 1892. June to August, 1892.
I. Hower . R. Gilmon . H. MeCoy . E. Gero	2.00 2.00 2.00	September, 1891, to April, 1892.

SOUTH OMAHA, NEBR.-MEAT INSPECTION.

Name.	Amount per diem.	Time employed.
Thomas P. Cox George Schroder Julius Rhodes John B. Payton Oliver Fenner P. J. Trainor George Chapman Duncan R. McDiarmid Ben. T. McCulloh T. J. Alexander Henry A. Shatzell H. Wirick Paul Stevens S. H. Smith R. D. Roberts S. Chesley John C. McLean C. Lundell W. W. Crandall Lewis Bosler A. G. Johnston W. A. Taggert Charles W. Phelps Charles W. Phelps Charles W. Swiftherland John B. Smith James R. Wardlaw Henry H. Phelps	per diem. \$2.00 2.00 2.00 2.00 2.00 2.00 2.00 2	July, 1891. July to October, 1891. July and August, 1891. August, 1891, to April, 1892. August, 1891, to March, 1892. August and September, 1891. October and November, 1891. December, 1891. December, 1891, to March, 1892. January to April, 1892. April, 1892, to March, 1893. April to September, 1892. October, 1892. Otober, 1892. Otober, 1892. October, 1892. September, 1892. October, 1892.
William Bonner James Austin N. D. Mann J. W. Argabright John T. Blair J. O. Eastman Alex McDongal Willis H. Swaney Wm. H. Walker	2. 00 2. 00 2. 00 2. 00 2. 00 2. 00 2. 00 2. 00	

CHICAGO, ILL.-MEAT INSPECTION.

	6	\$2.50	July, 1890, to November 6, 1891.
Norman R. Adams	K	2.00	November, 1891, to December, 1892.
Wm. D. Seeber		2, 50	July, 1890, to October, 1891.
	1	2, 50	July, 1890, to November, 1891.
J. C. Lorenzen	1	2, 00	
	1		November, 1891, to March, 1893.
John Richards	1	2.50	July, 1890, to November, 1891.
	ļ	2.00	November, 1891, to November, 1892.
J. E. Troughton	{	2.50	July, 1890, to November, 1891.
	}	2,00	November, 1891, to November, 1892.
Lew Zublin	5	2.50	July, 1890, to November, 1891.
		2.00	November, 1891, to November, 1892.
Robert J. Tuohy Edward Diehl		2.50	July, 1891.
Edward Diehl		2,50	Do.
	,	2.50	August to November, 1891.
Edward W. Freeman	1	2,00	November and December, 1891.
William H. Hernig	1	2,00	January to May, 1892.
Henry Severins		2,00	January to April, 1892.
William Fisher		2.00	April and May, 1892.
Julius Kidder		2.00	May and June, 1892.
D. J. McLean.		2, 00	May, 1892, to March, 1893.
James Herriman		2. 00	June, 1892, to March, 1893.
H. S. Ballinger		2. 00	August and September, 1892.
W. A. Bitner.		2. 00	
Michael Metzger		2. 00	August, 1892, to February, 1893.
Albert Richards			August, 1892, to March, 1893.
W Tr Smith		2.00	August, 1892, to February, 1893.
W. H. Smith.		2.00	July to November, 1892.
John H. Wormald		2.00	August, 1892, to February, 1893.
Thomas H. Berry		2.00	September, 1892, to March, 1893.
William Bates		2,00	October, 1891, to March, 1893.
Roscoe Philpot		2.00	October and November, 1892.
Thomas H. Scanlan		2,00	October, 1892, to March, 1893.
Fred. O. La Follette		2.00	February and March, 1893.
Mary Lucas, janitress	p.m.	30.00	May to December, 1892.
Selena Hoskin, janitress	p.m.	30, 00	September, 1892, to March, 1893.
Kattie Watkins, box cleaner	p. m.	30.00	June, 1892, to March, 1893,
Helen Mahon, box cleaner	p.m.	30.00	October, 1891, to May, 1892.
Martha Herriman, box cleaner	p. m.	30.00	January and February, 1893,
			, , , , , , , , , , , , , , , , , , , ,

CHICAGO, ILL.—EXPORT CATTLE.

Name.	Amount per diem.	Time employed.
	\$2,50	July, 1891, to May, 1892. May, 1892, to March, 1893. March to May, 1892. May, 1892, to March, 1893.
Patrick Carney	\$2.50 2.00	May, 1892, to March, 1893.
William A Fielding	2.50	March to May, 1892.
Villiam A. Fielding	2.00	May, 1892, to March, 1893.
V. Boulter	2.00	May, 1892, to March, 1893. September, 1892, to March, 1893. August to October, 1892. May, 1891, to May, 1892. May to October, 1891. November, 1890, to May, 1892. May and June, 1892. November, 1890, to Echrusy, 1892. December, 1890, to Februsy, 1892.
. A. Baker	2.00	August to October, 1892.
C. Boughton	2.50	May, 1891, to May, 1892.
k. C. Boughton leo. W. Laing	2.50	Navember 1900 to May 1809
lex. Taylor		May and June 1802
William B. Wills	2.00 2.50	November 1890 to May 1892
Vimmerman	2.50	December, 1890, to February, 1892.
l. Zimmerman Iarry Wheelock as. E. Westgate	2.50	October, 1891.
as E Westgate	2, 50	February to May, 1892.
	2. 50	Do.
E. Hoffheimer	2.00	May to June 1892.
E. M. Caldwell	2,00	November, 1892, to March, 1893. February, 1892. February to May, 1891. May, 1891.
forris Leavy	2. 50 2. 50	February, 1892.
homas J. O'Leary	2.50	February to May, 1891.
ohn Harper	2,50	May, 1891.
J. Regan	2.50	June, 1091.
forris Leavy homas J. O'Leary ohn Harper . J. Regan .izzi e Morrow, janitress	p. m. 40,00	May, 1891, to December, 1892.
		,
MILWAUR	EE. WIS.—N	MEAT INSPECTION.
Henry Smith	\$2.00	September, 1891. September, 1891, to September, 1892. September, 1891, to August, 1892. September, 1892, to Mørch, 1893.
ames W. Carney	2,00	September, 1891, to September, 1892.
Charles Elmer, box washer	p. m. 30.00	September, 1891, to August, 1892.
Charles Elmer	2.00	September, 1892, to March, 1893.
Kate Halligan, box cleaner	p.m. 30.00	November, 1891. November, 1891, to September, 1892. September, 1892, to March, 1893.
Arthur Ponto, box cleaner	p.m. 30.00	November, 1891, to September, 1892.
August Seifert, box cleaner	p. m. 30.00	September, 1892, to March, 1893.
Charles W. Carney Charles Elmer, box washer Charles Elmer Kate Halligan, box cleaner Arthur Ponto, box cleaner August Seifert, box cleaner L. S. Winchell, box cleaner	p.m. 30.00	Do.
NEBRASKA (CITY, NEBR	CMEAT INSPECTION.
Charlotte Brandt, janitress	p.m. \$8.00	May, 1892, to March, 1893.
OTTUMW	A, IOWA.—	MEAT INSPECTION.
Sylvester M. Carr	(p.m. \$20.00 p.m. 25.00	February to July, 1892. July, to March, 1893.
CLEVELA	ND, OHIO	MEAT INSPECTION.
Isabella Lace, janitress	p. m. \$30.00	May, 1892, to March, 1893.
BUFFAL	0, N. Y.—M	EAT INSPECTION.
Anna Wisczorck, janitress	p. m. \$30.00	September, 1892, to March, 1893.
INDIANAP	OLIS, IND	-MEAT INSPECTION.
Benjamin C. Wheat	p. m. \$2,00	September to November, 1892. October, 1892, to March, 1893.
EAST ST. I	LOUIS, ILL	-MEAT INSPECTION.

PHILADELPHIA, PA.—EXPORT CATTLE.

Name.	Amount per diem.	Time employed.
Wm, H. Hendrickson Michael O'Neill John J. Robinson John L. Bailey Samuel Kennedy	\$2.50 2.50 2.50 2.50 2.50 2.50	February, 1891, to March, 1893. Do. Do. August, 1892, to March, 1893. September, 1892, to March, 1893.

PITTSBURG, PA.—EXPORT CATTLE.

John W. Martin \$2.0 Edward Martin 2.0 Al. Feaver 2.0 S. C. Langdon 2.0 J. D. Curnow 2.0	0 Do. 0 Do. 0 Do. Do.
--	--------------------------------

BUFFALO, N. Y .- EXPORT CATTLE.

Peter C. Meyers John H. Selbert. Charles Lapoint Theodore Bollow Wm. T. Twitty Corydon Anderson William Barlow P. M. Wyckoff H. A. Munzert. Patrick Gavin William Heilbrown John Selber William Pagels James L. Palmer John H. Selbert. Edward H. Ledwin	2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00	August, 1891, to January, 1893. August, 1891, to March, 1893. September and November, 1891. October and November, 1891, and October, 1892. October and November, 1891, and March, 1893. November, 1891, to January, 1892. December, 1891, to June, 1892. February to May, 1892. May, 1892. August, 1892, to February, 1893. August, 1892. October and November, 1892. January, 1891. January and February, 1893. February and March, 1893. Do. March, 1893.
Henry Zimmer		March, 1893.

Additional unclassified appointments in the Weather Bureau from July 1, 1891, to March 4, 1893.

		Com-			Com-	
Name.	State.	pensa-	Name.	State.	pensa-	
		tion.			tion.	
Cautionary observers.		Per	Cautionary observers-			
	NT	month.	Continued.		Per	
J. N. Applebaugh	New York	\$36.00			month.	
J. C. Morrell	Michigan	20.00	L. Fisk	Michigan		
E. Thompson	Connecticut	19, 50	W. W. De Lano	Wisconsin	10.00	
T. Robinson	New York	16.00	M. P. Gram	Michigan	10.00	
H. H. Lawes	Louisiana	12.50	G. Stacy	Massachusetts	10.00	
A. B. Crocker		12. 25	F. J. Stimpson	Michigan	10.00	
J. G. Upthegrove		10,00	I. Hamblen	Massachusetts	10.00	
O. E. Overback.	do	10, 00 10, 00	G. L. Ferry	Massachusetts	10.00	
J. P. H. Antisdell	Ohio		F. P. Mosher	massachuseus	10.00	
F.W. Dennison	Michigan Wisconsin		J. A. Weeks	Michigan	10.00	
F. E. Hamel			E. N. Biondi	Washington	10.00	
W. A. Smith		10.00	E. M. Fisher	New Hampshire	10.00	
W. L. Nickerson		10.00	J. Whaley	Rhode Island	10.00	
J. A. Townsend		10.00	E. R. Westcott	Michigan	10.00	
J. M. Vesseler		10.00	J. E. Crowell	Massachusetts	10.00	
H. C. Bristol		10.00	J. Oellirich	Wisconsin	10.00	
E. S. Wright		10.00	W. H. Clarke	Rhode Island	10.00	
A. F. Voice	Michigan	10.00	M. P. Arnold		10.00	
T. Thompson		10,00	P. S. Collins	do	10.00	
G. H. Friend		10,00	J. S. Donahue	do	10.00	
S. P. Luchie		10.00	G. W. Leberman	Wisconsin	10.00	
I. M. Small		10.00	H. Overbeck, jr	do	10.00	
W. S. McDermott	Wisconsin	10.00	E. D. Howes	Massachusetts	10.00	
A. D. Laughlin			C. S. Shea	Maine	10.00	
J. A. Halfield	Washington	10.00	O. A. Nickerson	Massachusetts	10.00	

Additional unclassified appointments in the Weather Bureau from July 1, 1891, to March 4, 1893—Continued.

		Com-			Com-
Name.	State.	pensa-	Name.	State.	pensa
		tion.			tion.
Cautionary observers-		70	River observers-Con-		Per
Continued.		Per month.	tinued.		obser- vation.
A. J. Mulligan	New York	\$9.00	J. K. McGowan	Pennsylvania	\$0.25
S. S. Block F. A. Eldridge M. M. Farrell A. H. Webb	do	9.00	J. A. Robb W. H. Cardew	Dist. of Columbia	. 25
F. A. Eldridge	do	9.00	W.H. Cardew	Dist. of Columbia	95
A H Webb	North Carolina	9.00 8.00	C. F. See C. P. Disney	Kentucky Lowa Missouri Tennessee	. 25
M. H. Webb. W. M. Tupper S. C. Reddick C. Norris W. T. Trubeville	Georgia	7.00	H. J. Stephenson G. W. Oswald M. J. Gilquist	Missouri	. 25
S. C. Reddick	Florida	5.00	G. W. Oswald	Tennessee	. 25
C. Norris	Alabama	5.00	M. J. Gilquist	Boum Caronna	. 40
J. H. Bickford	South Carolina	5. 00 5. 00	J. E. McLaughlin	Pennsylvania Louisiana	. 25
J. H. Bickford. J. W. Branan J. J. Fripp.	Texas Florida	5.00	L. J. Dodge J. P. Savage T. A. Clarke	Alabama	. 25
J. J. Fripp	South Carolina	5,00	T. A. Clarke	North Carolina	. 25
A. F. Evans	Georgia	5.00	J. G. Hollingsworth A. W. Batterly	Donnardrania	. 25
J. N. Gallagher	Michigan North Carolina	5.00 5.00	D. E. Houston	do do	. 25
oran Gazagaez	2.01011 Cat Olinia	0.00	D. E. Houston C. P. Rohrbough	West Virginia	. 25
River observers.			C. R. Johnson	Pennsylvaniado West Virginiado	. 25
C C Rosslov	Ohio	40.00	W. H. Bush W. W. Renwick	Ohio	. 25
S. S. Bassler Ewing W. Day	Ohio Pennsylvania	40.00 40.00	I. A. Rollins	North Carolina	. 25
2225 11 12 WJ 11 12 12 12 12 12 12 12 12 12 12 12 12		Per	W. A. Joyce	Arkansas	. 20
		obser-	Frank Ross	Pennsylvania	. 25
James B. Miles	Arkansas	vation. \$0.50	C. N. Burns L. N. Cammack	Kentucky South Dakota	. 25
H J Stephenson	Missouri	. 40	A. Rice	Kentucky	25
Hattie M. Phillips	Illinois	35	H G Burgess		
Samuel E. Wilson	Texas	. 25	R. B. Sarber	Kansas	. 25
Hattie M. Phillips Samuel E. Wilson J. P. Whitetull William McAdams	Arkansas	. 25	R. B. Sarber J. E. Holyoke S. C. Buckholder	Kansas Missouri Pennsylvania Illinois	. 25
1. C. (Triffe	L01118181818	25	M E Clelland	Illinois	. 25
David F. Allen Richard Milner	Illinois	, 25	W. D. Holmes W. A. McFarland W. S. Langford	West Virginia Ohio Georgia	. 25 . 25 . 25 . 25 . 25
Richard Milner		. 25	W. A. McFarland	Ohio	. 25
Edward J. Gifford Charles W. Hazell	North Dakota	. 25	W.S. Langford	Georgia	. 25
H. E. Darr	Pennsylvania	. 25	A. M. Craddock	Alabamado	. 25
H. E. Darr A. H. Briggs G. P. Taylor	Kentucky	. 25	L. F. Bane, jr J. P. Banks	Minnesota	. 25
G. P. Taylor	do	. 25	Charles Connoll in	Illinois Pennsylvania	. 25
Dayton Hale, jr Alfred O. Ballard L. W. Garner W. S. Moore	Kentuckydo	. 25	W. S. Moore. J. H. Caldwell W. J. Bridges E. Abbott	Tennessee	. 25
L. W. Garner	Alabamado	. 25	W. J. Bridges	Alahama	. 25
W. S. Moore	do	. 25 . 25 . 25	E. Abbott	Alabamado	. 25
Ernest Kount	Tennessee	. 25		Indiana	. 25
R. W. Bailey Samuel Pickering	Virginia Tennessee	. 25	D. W. Gardner	South Carolina	. 25
T. W. Raine	Pennsylvania	. 25	Missouri B. Forsyth W. P. Ritterskamp	West Virginia Indiana	. 25
M. Taumbill	do	. 25 . 25 . 25	J. K. Simpson	Pennsylvania Illinois	. 25
Fred Wilson	Louisiana	. 25	D. H. COX	Illinois	. 25
W. M. Peyton John Waghorne	West Virginia Louisiana	. 25	J. Bates	South Carolina	. 25
W. S. Albert	Missouri	. 25	J. Bates H. C. Goosey S. G. Sprague	Mississippi Ohio	. 25
N. Muilberger	Tilinois	. 25			
G. W. Poff J. M. Bates	Tennessee	, 25	Messengers.		Per
J. M. Bates J. H. Powe	TennesseedoSouth Carolina	. 25	J. F. Biechele, jr		month. \$40.00
Benjamin Ammons	do	. 25	G. W. Ridgeway	Ohio Pennsylvania	30.00
R R Smith	Arlances	. 25	G. W. Ridgeway G. W. Cook W. R. I. Purtell R. L. Finlayson	New York	30.00
Eugene Whitman Andie G. Irons Edgar Shinn	Louisiana	. 25	W. R. I. Purtell	Georgia	25.00
Andle G. Irons	Alabama	. 25		Oregon	25. 00 25. 00
Henry M. Walkins	Arkansas Virginia	. 25	F. Livingston	Illinois	25. 00
Henry M. Walkins John H. McNuly	Indiana	. 25	F. L. Ziegler	Illinois Mississippi	25.00
J. S. Hutchinson	Indiana South Carolina	. 25	E. Guthrie	Missouri New York	25.00
Anna R. Buitner	Pennsylvania	. 25	F. Livingston F. L. Ziegler E. Guthrie A. B. Wollaber B. W. Gray J. A. Miner	New York North Carolina	20.00
John Slover John C. Mastin	Kentucky	. 25	J. A. Miner	Iowa	20.00
J. D. Oldham	do	. 25		Iowa California	20,00
D. O. Goodhue L. K. Gabler Harry W. Miller W. J. Swigard A. G. Flanagan S. W. Maushund Edward C. Lorentz	Arkansas Kentuckydo Alabama Pennsylvania	. 25	D. B. Seeley L. Ritter C. C. Morse	Florida Georgia Iowa Maryland Ohio	20.00
L. K. Gabler	Pennsylvania	. 25	L. Kitter	Georgia	20.00 20.00
W J Swigard	do	. 25	C. H. Demitz	Maryland	15.00
A. G. Flanagan S. W. Maushund Edward C. Lorentz	West Virginia	. 25	G. F. Priest	Ohio	15.00
S. W. Maushund	Missouri	. 25	J. B. Shull. F. C. Rustenbach	Iowa Missouri	15, 00
Charles Hutchinger	Pennsylvania	. 25	I. C. Rustenbach	Missouri	15. 00 15. 00
Edward C. Lorentz Charles Hutchinson H. C. Crumbliss	Tennessee	. 25	J. Mitchell, jr A. Himes	Wisconsin	15.00
		. 20			20,00

Additional unclassified appointments in the Weather Bureau from July 1, 1891, to March 4, 1893—Continued.

Name.	State.	Com- pensa-	Name.	State.	pensa tion.
		tion.			1011
Messengers—Cont'd.		Per	Cotton observers-Con-		Per
7 m m	West Vincinia	month.	tinued.		diem
T. Dunne	West Virginia Massachusetts	\$15.00 15.00	P. H. McDowell	Georgia	\$0. 2
N. Burdick	Connecticut	15.00	S. A. Crittenden	South Carolina	. 2
avid Bast	New York	10.00	B. Fugate	Mississippi	. 2
. E. Spencer	Florida	10.00	N. T. Bryant L. B. Jones	do	. 2
. 13. Eponoci : : : : :			L. B. Jones	do	. 2
Repairman.			A. J. Gaschen	Arkansas	. 2
			W. A. Snell	Texasdo	. 2
. M. Tate	North Carolina	22.00	D. R. Saunders W. Y. Barr	do	. 2
			W. Y. Barr	South Carolina	. 4
Oleaners.			W. J. Evans C. B. Webb	do	1
M Engamon	California	9.50	II A Grehem	do	
. M. Freeman	California	5. 00	H. A. Graham E. M. Davis	North Carolina	
I, Jackson	Tennessee	5, 00	J. J. Davidson	Louisiana	. 6
T. Hunt	Pennsylvania	5, 00	L. J. Marbry	Alabama Texas	
Harris	Tennessee	5, 00	J. E. Fisher	Texas	
Harris	Oregon	5.00	G. W. Krech	do	
6. Epps	Oregon New York	5.00	L. J. Marbry J. E. Fisher. G. W. Krech. W. W. Renwick. H. S. Wright.	Louisiana	1
Epps Pritchett	New Jersey	5,00	H. S. Wright	Mississippi	
A. Barker	New Hampshire	3.00	W. A. Gilmore G. W. Barber	do	:
A. Barker Cleary Evans	New York Vermont	3.00	G. W. Barber	Georgia	:
Evans	vermont	3.00	J. R. Sheppard	Louisiana	
.Lough	Texas	3.00 3.00	W.S. Hunter	Louisiana Mississippi	
G. Griffin	Arizona	3.00	B. J. Allen O. F. Cantwell	Tennessee	
. M. Iau	Allzona	0.00	J. Coffee	Arkansas	
Cotton observers.		Per	E. B. Windes W. N. Croven W. G. Boyd	do	
		diem.	W. N. Croven	Georgia	
ohn S. Clark	Georgia	\$0.20	W G. Boyd	North Carolina	
ohn S. Clark B. Harns	do	. 20	J. H. Cosgrove	Louisiana	
. A. Smith	do	. 20	C. Stietenroth	Mississippi	
. Manard	Louisiana	. 20	O. A. Cason	Louisiana	
. C. Giffe	do Mississippi	. 20	R. C. McMann	Arkansas	
L. McKay	Mississippi	. 20	N. M. Avery. W. L. Carmac	Georgia	1
C. Giffe C. L. McKay T. B. Etheridge V. P. Briggs B. Farmer L. W. Fleming	Tennessee Georgia	.20	W. In Carmac	Texas	
V. P. Briggs	South Carolina	20	J. K. Lowe J. B. Robb	Alabama	
W Floming	Georgia	. 20	W. Friganza	Arkansas	
.M. Cox	Miccigsinni	. 20	L. H. Paddock	Texas	
V. A. Roberts	Mississippi Tennessee	20	H. P. Holt	Texas	
V. F. McCarley	do		H. P. Holt	Georgia	
. J. Hahn	Arkansas	. 20	W. S. Fraser	Arkansas	
. A. Sterling	Texas	. 20	J. R. Ligon	South Carolina	
G. Sloan S. Turner B. Haretry	do	. 20	W. G. Sease L. A. Moore	do	
. S. Turner	South Carolina	. 20	L, A, Moore	Alabama South Carolina	
B. Haretry	do	.20	S. L. K. Wanamaker		
V. R. Godfrey J. McCaul V. W. Wall M. Bee	Georgia	. 20	J. T. Gray	Georgia	
W Woll	Louisiana	. 20	R. Thomas, jr J. Lasseter	Alabama	
M Ree	Louisiana Mississippi	. 20	M J. Nash	Texas	
M. Howard	Louisiana	. 20	A. A. Hartel	do	
M. Howard V. N. White V. O. Henson Dickson	Tennessee	. 20	J. K. Dixon	North Carolina	
O. Henson	Mississippi	2.0	J. K. Dixon R. F. Bryan	Georgia	
. Dickson	Texas	20	T A Clark	North Carolina	
B. Brooks	00	. 20	H. H. McKeitham W. P. Whepley W. G. Somtrell	do,	
S. Rogers	do	20	W.P. Whepley	Georgia	
A. Chapman P. Edwards	Georgia.	. 20	W. G. Somtrell	Mississippi	
P. Edwards	South Carolina	. 20	W. D. Slack W. H. Godber	Texasdo	
V. F. Baker	Georgia	. 20	J D Smith	Georgia	
F. Floyd	Tennessee	.20	J. D. Smith H. W. Blount	do	
M. Vielzrox	Alabama	.20	J. A. Irwin	do	
F. Pickett M. Vickray V. A. Verser L. Alden	Arkansas	. 20			
. T. Alden	Texas	. 20	Rainfall observers.		1
H. Peacock	Georgia	. 20			+
H. Peacock C. Hanson	Texas Georgia Alabama	. 20	C. V. McDaniel	Arkansas	
. C. Middlebrooks	do	. 20	D D Commboll	Vincinio	
. H. Walsh		. 20	W. W. Ragan K. Van Ruck E. A. Hensel N. A. Schaney M. H. Crump C. M. Smith	North Carolina	
. E. Lewis	Georgia	. 20	K. Van Ruck	North Carolina	
V. L. Van Pelt	Alabama	. 20	E. A. Hensel	Minnesota	
. H. Bard	Arkansas	. 20	N. A. Schaney	Pennsylvania	
. C. Royall	North Carolina	. 20	M. H. Crump	Kentucky West Virginia North Carolina	
Bell B. Irwin	Alabama	. 20	C. M. Smith	West virginia	
	T'OMMOGGOO		I A COURS	North Caronna	
V. H. C. Johnson T. Murphy	Tennessee South Carolina		J. A. Collins J. W. Gore C. F. Stokey	do	

Additional unclassified appointments in the Weather Bureau from July 1, 1891, to March 4, 1893—Continued.

Name.	State.	Com- pensa- tion.	Name.	State.	Com- pensa- tion.
Rainfall observers—Continued. C. E. Kelley. H. D. Olas P. F. Favell. J. M. Bailor J. D. Bickley. J. L. Everts L. C. Alcorn L. Johnson C. A. Walker L. J. Demarest C. C. Stone A. J. McSheey J. A. Spears H. A. Huston A. M. Hyde J. Laird M. T. Defournette C. G. Suits W. T. Butz L. E. Case	Indiana	.10 .10 .10 .10	Rainfall observers— Continued. J. O. Harris F. W. Sackett. A. L. Bean N. E. McKee C. S. Armstrong S. N. Miller C. B. Clouse D. E. Laird H. S. Stahl G. W. Keys N. J. Inwegen H. T. Burkebill J. Correy A. P. Collins J. B. Huey J. M. Hall O. M. Stoddard G. Surber M. T. Griggs D. B. Logan	Indiana. Tennessee Minnesotado Ohio Kansas Minnesota	.10

CLASSIFIED PROMOTIONS.

Number of promotions in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Promoted to—	Num- ber.	Promoted to—	Num- ber.
\$2,500 per annum \$2,250 per annum \$2,250 per annum \$1,800 per annum \$1,700 per annum \$1,700 per annum \$1,500 per annum \$1,500 per annum \$1,500 per annum \$1,500 per annum \$1,200 per annum	1 1	\$1.000 per annum \$900 per annum \$840 per annum \$660 per annum \$600 per annum \$450 per annum \$360 per annum	

The number, names, salary of each, and the States to which they are credited, of all officers and employees promoted in salary in the classified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, by classes.

T	ate.	Name.	C1-1-	Promo	oted—	
	aic.	Ivame.	State.	From-	To-	Last position.
July	1, 1891	[Robert S. Forbes	California	\$2,000.00	\$2, 500. 00	Chief of division in Bureau Animal In- dustry.
July	1, 1890	Theobald Smith	New York	2,000.00	2, 250. 00	Bureau Animal Indus- try, assistant.
Nov.	15, 1889	W. J. Cowing	Indiana	1,800.00	2, 000. 00	Chief clerk Bureau
Jan.	1, 1892	Talma Drew	New York	1, 600. 00	2, 000. 00	Animal Industry. Private secretary to
Apr.	1, 1891	Robert S. Forbes	California	1,800.00	2, 000, 00	Secretary. Chief of division in Bureau Animal In- dustry.
July	1, 1891	E. A. de Schweinitz	North Carolina	1, 800.00	2, 000. 00	Bureau Animal Indus- try, chemist.
	1, 1892	E. W. Allen		1,700.00	1,800.00	Expert abstractor.
	15, 1889	Almont Barnes a Cooper Curtice	do	1, 200.00 1 6 00.00	1,800.00 1,800.00	Clerk. Bureau Animal Indus- try, assistant.
July	14, 1890	John P. Church a	Ohio	1,600.00	1,800.00	Clerk.

a Ex-Union soldier.

			Prom	otea—	
Date.	Name.	State.	110111		T not manifely
	211111101	mate.	From-	T 2-	Last position.
			T I URI	1 /	
r1- 1 1000	7 1 1 77				
July 1, 1889	Hubert Edson	California	. \$1, 200. 00	\$1,800.00	Sugar assistant.
Aug. 16, 1891 July 1, 1889	Miles Puller	Illinois	1,400.00	1,800.00	Do.
o my 1, 1000	Miles Fuller	Illinois	1,600.00	1,800.00	Bureau Animal Indus-
July 9, 1891	T. B. Harrison a	Nouth Deleute	1 000 00	7 000 00	try, assistant.
Jan. 1, 1892	D. G. Hatch.	North Dakota	1,600.00	1,800.00	Clerk,
July 1, 1889	A. E. Knorr.	Dist. of Columbia. New York	1 200 00	1, 800. 00 1, 800. 00	Do.
Do	V. A. Moore	do	1,600.00	1, 800. 00	Sugar assistant,
			1,000.00	1,000.00	Bureau Animal Indus-
Aug. 1, 1890	K. P. Mellroy	Ohio	1, 200. 00	1, 800, 00	try, assistant. Sugar assistant.
Aug. 16, 1891	do	do	1,400.00	1,800.00	Do.
Jan. 1, 1893	E I. Phillips	Missouri	1,600,00	1, 800, 00	Clerk.
July 1, 1889 Dec. 22, 1891	Robt. E. Smith a E. M. Thoman T. C. Trescot.	Pennsylvania	. 1.400 (0)	1, 800.00	Do.
Dec. 22, 1891	E. M. Thoman	Indiana	1 600 00	1,800.00	Do.
Sept. 1, 1892	T. C. Trescot	South Carolina	1.400.00	1,800.00	Sugar assistant.
Jan. 1, 1891	E. A. de Schweinitz	North Carolina	1,600.00	1,800.00	Bureau Animal Indus-
T 1 = 2004					try chemist
July 1, 1889	E. W. Allen	do	1,500.00	1,800.00	Chemist's assistant.
July 15, 1891	E. W. Allen	Massachusetts	1,600.00	1,700.00	Expert abstractor.
July 14, 1890	Talma Drew	New Vorz	1,400,00	1,600.00	Clerk.
Do	Mrs. F. N. Gregory	Pennsylvania	1,400.00	1,600,00	Do.
Apr. 1,1891		Dist. of Columbia .	1,500.00	1, 600, 00	.Do.
Do	John W. Hall	ldo	1 400 00	1,600.00	Do.
Do	L. B. Jones	Indiana New York	1, 500.00	1,600.00	Do.
ALLEGE V DOS TONO	A. E. Knorr	New York	1, 200, 00	1,600.00	Assistant chemist
July 1, 1891	V. A. Moore	do	1, 400. 00	1, 600.00	Bureau Animal In-
TI-1 10 1000					dustry, assistant.
Feb. 19, 1892	K. P. McElroy	Ohio	1.400.00	1,600.00	Bureau Animal In- dustry, assistant. Second assistant
T					chemist.
Jan. 1, 1892 Dec. 22, 1891	T. H. Netherland	Virginia	1,400.00	1,600.00	Clerk.
Dec. 22, 1891	E. L. Phillips	Missouri	1, 200, 00	1,600.00	Do.
July 1, 1889	Geo. K. Simmons	Colorado	1, 400. 00	1,600,00	Do.
July 1, 1892	Geo. R. Simmons Chas. P. Salisbury	Wisconsin	1,400,00	1,600.00	Do.
Sept. 1, 1891	T. C. Trescot	South Carolina	1,400.00	1,600.00	Sugar assistant.
Apr. 1, 1892	do	do	1, 400, 00	1,600.00	Sugar-beet assistant.
Jan. 1,1890	E. A. de Schweinitz	North Carolina	1, 200.00	1,600.00	Bureau Animal Indus-
T 1 4 4004	35-			,	try, chemist.
July 1, 1891	Mrs. A. F. Wood Henry E, Williams a W. B Cravath	California	1, 400.00	1, 600, 00	Clerk and translator.
July 9, 1891	Henry E, Williams a	Connecticut	1.400.00	1,600.00	Clerk.
July 1, 1892	W. B Cravath	Minnesota	1,400.00	1,500.00	Do.
Feb. 1, 1890	D. G. Haten	Dist. of Columbia	1, 400, 00	1,500.00	D_0 ,
Sept. 30, 1891	Hiram J. Penrod a	New York	900.00	1,500.00	Observer.
Apr. 1,1889 Nov. 4,1890	E. A. de Schweinitz	North Carolina	1, 200.00	1, 500, 00	Chemist's assistant.
Nov. 4, 1890	Perry Allen	Massachusetts	1, 200.00	1, 400.00	Assistant ornitholo-
Inly 1 1009	Ton A 1	T 11			gist.
July 1, 1892	Jos. A. Arnold	Indiana	1, 200.00	1,400.00	Clerk.
July 14, 1890 Do	Miss S. A. Beuter	Virginia Dist. of Columbia.	1, 200, 00	1, 400, 00	Do.
July 9, 1891	MITS, M. H. BRIT	Dist. of Columbia.	1, 200. 00	1, 400.00	Do.
July 9, 1891 Jan. 1, 1892	John J. Bain a	vermont	1,200,00	1, 400.00	Do.
July 14, 1890	Miss Myrtle Baldwin. Miss R. Cowing	Michigan	1, 200.00	1,400.00	Do.
Jan. 1, 1892	W P Cherroth	Indiana	1, 200, 00	1, 400.00	Artist.
Jan. 1, 1892 July 1, 1889	W. B. Cravath	Minnesota	1, 200, 00	1,400.00	Clerk.
Ang. 15 1800	John Dugan	New York	1, 200. 00	1,400.00	Sugar assistant.
Aug. 15, 1890 July 14 1890	Miss C. L. Du Bois Hubert Edson	Dist of Columbia	1, 200. 00	1,400.00	Do.
July 8, 1891	Hubert Edson	Dist. of Columbia.	1,000.00	1, 400.00	Clerk.
Feb. 16, 1893	E. E. Ewell	California	1, 200. 00	1,400.00	Food assistant.
July 17, 1891	D. G. Fairchild	Michigan	1. 200. 00	1, 400.00	Chemist's assistant.
July 1, 1892	Geo. R. Ferguson a	Kansas	1, 200, 00	1,400.00	Assistant pathologist.
Jan. 1, 1890	Miss H. Gardner	Illinois Wisconsin	1, 200, 00	1, 400.00	Clerk.
Mar. 1, 1893	H. H. Gerdes	Dist of Columbia	1, 200. 00 1, 200. 00	1,400.00	Do.
Feb. 14, 1890	W. S. D. Haines	Dist. of Columbia.	1, 200, 00	1, 400.00	Do. 17.
pm*			1, 200. 00	1,400.00	Bureau Animal Indus-
Jan. 1, 1892	James C. Hooe	Virginia	1, 200, 00	1 400 00	try, assistant. Clerk.
Aug. 1, 1892	F. H. Hitchcock	Massachusetts	1, 200, 00	1, 400. 00	Clerk.
Apr. 8, 1889	James K. Kerr	Dist. of Columbia.	1, 200, 00	1, 400, 00	Do.
-,		Z.st. of Columbia.	1, 200.00	1, 400, 00	Gardens and grounds,
July 9, 1891	James Kenealy	Connecticut	1, 200.00	1, 400. 00.	foreman.
July 14, 1890	Miss E. G. Latham	Virginia.	1 200.00	1,400,00	Clerk.
Aug. 26, 1892	Alex. G. McAdie	Virginia New York	1 000 00	1,400,00	Do.
May 1, 1891	T. H. Netherland	Virginia	1 200 00	1, 400.00 1, 400.00	Do. Do.
July 1, 1889	T. H. Netherland Mrs. W. E. Robinson.	Virginia New York	1, 200. 00	1 400.00	
Aug. 1, 1891	E. G. Runyan	Michigan	1, 200. 00	1,400.00	Do.
Aug. 1, 1891 July 1, 1890	Miss M. Sullivan	Dist. of Columbia.	1 200.00	1, 400.00 1, 400.00	Sugar assistant. Bureau Animal Indus-
				1, 400.00	
July 15, 1890	Geo. B. Sudworth Miss L. Sullivan	Michigan	1, 200, 00	1, 400, 00	try, assistant. Clerk.
July 14, 1890	Miss L. Sullivan	Dist. of Columbia	1, 200, 00	1, 400. 00	Artist
		TI TY I	_,	2, 100.00	ALA ULIYUS

α Ex-Union soldier.

T) (Name	Stata	Prom	oted—	Last position.
Date.	Name.	State.	From-	To—	mast position.
T 1 1000	(C.D. Coliobumy	Wisconsin	\$1 200.00	\$1,400.00	Clerk.
Jan. 1, 1892	C. P. Salisbary T. C. Trescot	South Carolina	1, 200, 00	1, 400.00	
Aug. 15, 1890 July 1, 1889	(l0	d0	1, 200.00	1,400.00	Sugar assistant. Do.
Do		Illimois	T, 000, 00	1,400.00	Vegetable pathologist.
Aug. 15, 1890 July 1, 1889 Do Oct. 6, 1890 Jan. 1, 1892	Mrs. A. F. Wood Everett D. Yerby Miss A. E. Barbour	California	1, 200.00 1, 200.00	1, 400. 00 1, 400. 00	Clerk. Do.
Jan. 1, 1892	Miss A E Barbour	Dist. of Columbia. Illinois		1, 200, 00	Do.
Jan. 1, 1892 July 14, 1890 Do	Miss M. Baldwin	Michigan	1,000.00	1, 200. 00 1, 200. 00 1, 200. 00	Do.
Jan. 1, 1892	Miss C. K. Bragdon	MichiganIndiana	1,000.00	1, 200, 00	Do.
June 10, 1892	F. E. L. Beal a Wm. B. Cravath Miss E. W. Catheart	Massachusetts	1,000.00	1, 200. 00 1, 200. 00	Do. Do.
July 1, 1890	Wm, B. Cravath	Minnesota Pennsylvania	1,000.00	1, 200.00	Do.
Jan. 1,1892 July 1 1892	Miss J. A. Clark	Maccachneatte	988 88	1, 200.00	Do.
Jan. 1, 1892 July 1, 1892 Do	Mrs H R Coffin	New York Mississippi	1,000.00	1, 200. 00	Do.
Jan. 1, 1892	Mrs. A. L. Davis Mrs. Mary T. Dent Mrs. E. L. Eaton Mrs. Ella Edwards	Mississippi	1,000.00	1,200.00	Do. Do.
Mar. 1, 1893	Mrs. Mary T. Dent	Dist. of Columbia-	1,000.00	1, 200.00 1, 200.00	Do.
Aug. 1, 1889 July 14, 1890	Mrs Ella Edwards	Maine Dist. of Columbia.	1,000.00	1.260.00	Do.
Do	Mrs. C. B. Finckel	Pennsylvania	1,000.00	1, 200, 00	De.
Do	D. G. Fairchild	Kansas	1, 000.00	1, 200.00 1, 200.00 1, 200.00	Assistant pathologist.
Aug. 1.1889	Wm. S. D. Haines	Dist. of Columbia.			Bureau Animal Indus- try, assistant.
July_14, 1890	Miss C. Harrison	Iowa	1,000.00	1, 200. 00	Assistant curator.
Do	Miss Alice Henkel	Ohio	1,000.00	1, 200, 00 1, 200, 00	Clerk. Do.
Jan. 1, 1891	Miss S. M. Huddleson.	Missouri	1,000.00	1, 200.00	Do.
July 1, 1892 July 1, 1891	Mrs. M. J. Jones Wm. M. King a	Ohio	900.00	\pm 1, 200, 00	Do.
July 14, 1890	Mrs. A. H. Love	New Hampshire	1,000.00	1, 200. 00 1, 200. 00	Do.
Aug. 1, 1889 July 14, 1890	Mrs. A. H. Love	New Jersey	1,000.00 720.00	1, 200. 00	Do. Artist.
	W D McElroy	Minnesota		1, 200, 00	Chemist's assistant.
June 1, 1889 Aug. 1, 1891 Oct. 7, 1890 Man 16, 1899	Miss Mary C. McLouth	South Dakota		1, 200. 00 1, 200. 00	Assistant pathologist.
Oct. 7, 1890	T. H. Netherland	Virginia	1,000.00	1, 200. 00	Clerk.
TATAL . TO TOOR	Andrew O. Nash Miss C. O'Donoghue	New Jersey New York	1,000.00	1, 200, 00 1, 200, 00	Do. Do.
Sept. 9, 1891 Jan. 1, 1892	Andrew J. Olin	Minnesota	1,000.00	1, 200, 00	Do.
July 14, 1890	W. H. Prestele a	Iowa	1,000.00	1, 200. 00 1, 200. 00	Artist.
July 14, 1890 July 1, 1892	Miss Lulu Rothrock	North Carolina	1.000,00	1, 200.00	Clerk.
Jan. 1, 1890	Wm. R. Scholl	Dist. of Columbia	900.00	1, 200.00 1, 200.00	Artist. Clerk.
July 1, 1891 Dec. 22, 1891	E. E. Simpson C. H. Seaton	New Mexico Massachusetts	1,000.00	1, 200, 00	Do.
July 14, 1890	Miss Mary S. Tidd	Pennsylvania	1,000.00	1, 200, 00 1, 200, 00	Assistant chief of
T 1 1 1000	Perman D Tunnan	Virginia	1,000.00	1, 200. 00	forestry.
July 1, 1892 July 14, 1890	Barn'd Vaccarino	Mississippi	. 1,000.00	1, 200.00	Laborer.
July 11, 1891	Miss F. N. Vasey	Illinois	1 000 00	1,200.00	Clerk.
July 1, 1891	Mrs. M. L. Wood	New Jersey	. 1,000.00	1, 200, 00	Do. Do.
Jan. 1, 1892	Byron P. Turner Barn'd Vaccarino Miss F. N. Vasey Mrs. M. L. Wood Miss A. M. Winfield Miss C. K. Bragdon	New JerseyVirginiaIndianaWishigan	1,000.00 840.00	1, 200. 00	Do.
Aug. 1,1889 Feb. 1,1890		Thurana	. 840.00		Do.
Feb. 1, 1890 July 1, 1890	Mrs. M. N. Barnard		. 840.00		Bureau Animal Indus
		Torre	900.00	1,000.00	try, assistant.
July 11, 1891 July 1, 1892	Mrs. A. C. Baldwin Miss Janie A. Bell	Iowa	. 840.00	1,000.00	Do.
120	. Miss R. B. Blankman	Dist. of Columbia	900.00	1,000.00	Do.
July 14, 1890 Do Apr. 7, 1891	Miss Janie A. Bell Miss R. B. Blankman Mrs. E. Cuthbert Miss E. W. Catheart.	Missouri	840.00		Do. Do.
Do	. Miss E. W. Catheart.	Pennsylvania Delaware		1,000.00	Do.
Apr. 7, 1891 Aug. 10, 1891		Dist. of Columbia	600.00	1,000.00	Do.
Jan 1 1892	Mrs. H. B. Coffin Miss F. E. Carter	New Jersey	. 900.00	1,000.00	Do.
Jan. 1, 1892 July 1, 1892	Miss F. E. Carter	Georgia New York	900.00		Do. Do.
D0	Miss M T Chanman	New York	900.00	1,000.00	
July 16, 1892 July 1, 1889	Mrs. F. C. Cooney Mrs. Mary T. Dent Mrs. A. L. Davis Mrs. C. B. Finckel	Texas Dist. of Columbia	900.00	1,000.00	Do.
July 1, 1891	Mrs. A. L. Davis	Mississippi	- 500000	1,000.00	Do. Do.
A no. 1, 1889	Mrs. C. B. Finckel	Pennsylvania	. 840.00 900.00	1,000.00	Do. Do.
July 14, 1890	Lawrence Gallagher Mrs. J. Gardiner	New Jersey	900.00	1,000.00	
July 14, 1890 July 16, 1892 July 14, 1890	Miss S. M. Huddleson	Missouri	900.00	1,000.00	Do.
July 1, 1892	Frank Helmick	Illinois	. 840.00	1,000.00	Printer. Clerk.
Jan. 1, 1892	Miss Anna M. Key Miss M. G. Marshall.	Indiana Maryland	900.00		Bureau Animal Indus
	miss M. G. Marshall.				try, assistant.
Apr. 1, 1892 Do	Miss E. M. Mulligan.	Dist. of Columbia	900.00	1,000.00	Clerk. Do.
Do	MITS. A. D. MUTTISUIL.	. North Carolina Massachusetts			Do.
Sept. 14, 1892 July 15, 1889	Wm. Messervy Andrew O. Nash	New Jersey	660.00	1,000.00	Assistant curator.
1 1		a Ex-Union s			AA MA.

July 15, 1889 Andrew V. Mark, a Ex-Union soldier.

1. " Mrs. E. L. Clark, Fenn, 840,00, 1000 00 Clark Div. o. Stalistics

_					
Date.	Name.	State.	Prom	oted—	Last position.
Dato.	ATRILLO.	Deator	From-	To-	Date population.
Oot 1 1999	Miss H P Nishelson	Delaware	\$840.00	\$1,000.00	Clerk.
Oct. 1, 1892 July 14, 1890	Miss H. B. Nicholson Miss C. O'Donoghue	New York	840.00	1, 000.00	Do.
Sept. 16 1889	Mrs. V. M. Peticolas Geo. H. Rockwood	Tennessee	840.00	1,000.00	Do.
Nov. 1, 1892 July 14, 1890 Do	Geo. H. Rockwood	Wisconsin	840.00 840.00	1,000.00	Do.
July 14, 1890	Miss M. E. Shanahan Mrs. M. C. Stoddard	Illinois .	840.00	1,000.00	Do. Do.
Jan. 2, 1892	Miss T. Steineger	Dist. of Columbia.	840.00	1,000.00	Do.
July 1, 1892	Wiss Kate Sanders	Wisconsin	840.00 840.00	1,000.00	Do.
July 1, 1889 July 14, 1890	Miss Mary S. Tidd Byron P. Turner Miss F. N. Vasey Mrs. H. L. Vining	Virginia	840.00	1,000.00	Chemist's assistant.
170	Miss F. N. Vasey	Illinois	900.00	1,000,00	Do.
July 1, 1892	Mrs. H. L. Vining	Michigan	840.00 840.00	1,000.00	Do. Do.
July 1, 1892 Oct. 7, 1890 Feb. 18, 1893	Miss A. M. Wright Miss D. E. Wilcox	South Dakota Iowa	840.00	1,000.00	Do.
Sept. 15, 1892	Sam'l Bacon, jr	Georgia	840.00	900.00	Do.
Nov. 1, 1889 July 1, 1891	Mrs. E. Catheart	Pennsylvania	660, 00 840, 00	900.00	Do. Do.
Do	Mrs. H. B. Coffin	Georgia. New York Iowa	840.00	900.00	Do.
July 17, 1891	Mrs. N. E. Fealy	Iowa	840.00	900.00	Do.
July 1, 1891	Mrs. J. Gardiner	New York	840.00 840.00	900.00	Do. Do.
July 16, 1891 July 14, 1890	Mrs. C. E. Johnston Miss Alice Miller	Virginia	600.00	900.00	Do.
Apr. 1, 1892	Wm. Messervy	Massachusetts	840.00	900.00	Do.
Jan. 16, 1891	Mrs. S. C, Alexander	Missouri	720.00	840.00	Do.
Jan. 1, 1890	Mrs. M. N. Barnard	Illinois	720.00	840.00	Bureau Animal Indus- try, assistant.
July 14, 1890	Mrs. Janie A. Bell	Maryland	720.00	840,00	Clerk.
Sept. 16, 1890	Mrs. M. S. Bowie		720.00	840.00	Do.
July 1, 1892 Jan. 1, 1890	Miss F. A. Bartholow. Miss M. T. Chapman.		720.00 720.00	840.00	Do. Do.
July 14, 1890	Mrs. H. B. Coflin 2	Arkansas	720.00	840.00	Do.
July 1, 1891	C. B. Clark.	Missouri	720.00	840.00	Do.
Apr. 1, 1892 Jan. 1, 1893	Miss J. A. Davis John Erhardt	Nebraska Virginia	720. 00 720. 00	840.00	Do. Pressman.
July 14, 1890	Mrs. J. Gardiner	New York	720.00	840.00	Clerk.
Jan. 1, 1891	Miss N. Gillespie	Iowa New York	720, 00	840. 00 840. 00	Do.
Nov. 5, 1891 Jan. 1, 1890	Miss C. M. Getman Miss Alice Henkel		720. 00 720. 00	840.00	Do.
Oct. 1,1892	Miss L. T. Harrison	North Carolina	720.00	840.00	Do.
Jan. 1, 1890	Mrs. C. E. Johnston	Minnesota	720. 00 720. 00	840.00 840.00	$ \begin{array}{c} \text{Do.} \\ \text{Do.} \end{array} $
Sept. 18, 1892 June 1, 1891	Geo. C. King Miss N. Lafargue	Georgia Dist. of Columbia.	720.00	840.00	Do.
July 1, 1892	Miss Amelia Lewis	Indiana	720.00	840.00	Do.
July 1, 1889	Miss M. G. Marshall	Maryland	720.00	840.00	Bureau Animal Indus- try, assistant.
July 14, 1890	Miss S. E. Miller:	Indiana	660.00	840.00	Messenger.
Nov. 5, 1891	Miss H. B. Nicholson	Delaware	720.00	840.00	Clerk.
Aug. 3, 1889 Feb. 1, 1890	Mrs. V. M. Peticolas Miss M. E. Shanahan	Tennessee New York	720. 00 720. 00	840.00 840.00	Do. Do.
Oct. 21, 1890			660.00	840.00	Do.
Nov. 20, 1890 Jan. 30, 1892	Miss T. Steineger	Dist. of Columbia.	660.00	840.00	Do.
Tom 1 1000	Miss M. J. Turner	Vermont Connecticut	720.00 720.00	840.00 840.00	Do. Do.
Tralar 14 1000	Miss M. E. Skinner Miss T. Steineger Miss F. O. Smalley Miss M. J. Turner Mrs. H. L. Vining Fuller Walker	Michigan	720.00	840.00	Do.
Do	Fuller Walker	New York	660.00	840.00	Do.
Aug. 1,1892 July 14, 1890 Do Aug. 1,1892 July 14, 1890 Nov. 5 1891			720.00 660.00	840.00 720.00	Do. Messenger.
Do	A. L. Berry Mrs. M. S. Bowie Miss F. A. Bartholow Miss L. E. Bowen Miss M. T. Chapman	do	660,00	720.00	Clerk.
Nov. 5, 1891	Miss F. A. Barthelow .	Missouri	660, 00	720.00 720.00	Do.
Y July 1, 1892 ; Sept. 1, 1889	Miss M. T. Chapman	New York	660.00 660.00	720.00	Do. Do.
o uly 14, 1000	C. B. Clark Miss Mary A. Dolan	Missouri	660.00	720.00	Do.
Sept. 5, 1892 Dec. 1, 1889	Miss Mary A. Dolan.	Dist. of Columbia.	660.00	720.00	Do.
Dec. 1, 1889 Aug. 1, 1890	Miss N. Gillespie	Iowa	660.00 660.00	720, 00 720, 00	Pressman. Clerk.
July 1, 1891	John Erhardt Miss N. Gillespie Miss C. M. Getman Miss L. T. Harrison	New York	660.00	720.00	Do.
July 1, 1892 July 14, 1890	Miss L. T. Harrison	North Carolina	660.00	720.00 720.00	Do.
July 1, 1891	Miss Juliet King Miss Amelia Lewis	Indiana	660. 00 660. 00	720.00	Do. Do.
July 1, 1891 Jan. 16, 1890	Miss Kate A. Mayo	Minnesota	600.00	720.00	Artist.
July 1, 1891	Miss F. O. Smalley	Vermont	660.00 660.00	720.00 720.00	Clerk. Do.
Aug. 1, 1892 Oct. 1, 1891	Miss Sarah Sweeney Miss M.J. Turner	Connecticut	660.00	720.00	Do. Do.
July 1, 1891	Miss F. A. Bartholow.	Missouri	600.00	660.00	Do.
Oct. 3, 1891 Nov. 16, 1891	Miss Nena Crain	Virginia	360.00 360.00	660, 00 660, 00	Do. Do.
Nov. 5, 1891	Miss M. A. Dolan Miss G. Riggles	Dist. of Columbia.	360.00	660.00	Do. Do.
July 14, 1890	miss I. Steineger		600.00	660.00	Do.
Nov. 5, 1891	Miss Sarah Sweeney		360.00	660.00	Do.

* Name changed to Hairfax Feb. 9. 1895.

	Name.		Promo	ted-	F (
Date.		State.	From-	То	Last position.	
Tuly 14, 1890 Tuly 1, 1889 Do Do Do Do	Miss Fannie Bartho- lowdo Miss Nena Crain. Miss Mary A. Dolan Miss Minnie Lewis Miss G. Riggles Miss Garah Sweeney.	do	\$450, 00 300, 00 300, 00 300, 00 300, 00 300, 00 300, 00 300, 00	\$600.00 450.00 360.00 360.00 360.00 360.00 360.00	Clerk. Laborer. Do. Do. Do. Do. Do. Do.	

UNCLASSIFIED PROMOTIONS.

Number of promotions in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Promoted to—	Num- ber.	Promoted to—	Num- ber.
\$3,000 per annum \$2,500 per annum \$2,100 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,500 per annum \$1,400 per annum \$1,000 per annum \$3,000 per annum \$3600 per annum \$360 per annum	4 7 2 15 22 35 10 19 41 13 24 2 4 4 4 3	\$600 per annum \$540 per annum \$480 per annum \$440 per annum \$400 per annum \$300 per annum \$300 per annum \$320 per annum \$500 per diem \$8 per diem \$6 per diem \$5 per diem \$2.50 per diem \$2.150 per diem \$1.50 per diem Total	36 1 10 2 4 4 1 1 5 5 2 7 1 1 1 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

The number, names, salary of each, and the States to which they are credited, of all officers and employees promoted in salary in the unclassified service in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive, by classes.

1			Promo	oted—	Last position.
Date.	Name.	State.	From-	То	Last position.
Oct. 11, 1890 July 1, 1892	Robert HayCh. B. Michener	Kansas New York	p.d.\$8.00 2,500.00	\$3,000.00 3,000.00	Irrigation agent. Assistant chief, Bureau Animal Industry.
Do	Milton Whitney	Maryland	1, 800.00	3, 000. 00	Weather Bureau
Dec. 25, 1891	S. S. Rockwood a	Wisconsin	2, 500. 00	3,000.00	Assistant chief, Weather Bureau.
July 1,1891 Dec. 25,1891 July 1,1891	V. T. Atkinson Henry Casson George Wm. Hill	do	2,000.00 2,000.00 2,000.00	2, 500. 00 2, 500. 00 2, 500. 00	Veterinary inspector. Chief clerk. Chief records and edit- ing.
July 15, 1891	A. W. Harris	Pennsylvania	2,000.00	2,500.00	Director Office of Ex- periment Stations.
Aug. 1,1892 July 1,1891 Apr. 15,1891	R. W. Hickman Charles J. Murphy A. H. Rose	New York Massachusetts	2,000.00 2,000.00 1,800.00	2,500.00 2,500.00 2,500.00	Veterinary inspector. Statistical agent. Superintendent quarantine.
Do July 15, 1891 Feb. 1, 1890	Frank G. Blaisdell Edward Palmer Robert G. Blaine	California Pennsylvania	1,800.00 1,800.00 1,400.00	2, 100, 00 2, 100, 00 2, 000, 00	Irrigation engineer. Botanical agent. Superintendent quarantine stations.
Aug. 1, 1892 Jan. 8, 1891	Gust. B. Brackett a Henry Casson	Iowa Wisconsin	p. d. 6. 00 800, 00	2, 000. 00 2, 000. 00	Pomological modeler. Private secretary to Secretary.

a Ex-Union soldier.

			D		
Date.	Name.	State.	-	oted—	Last position.
			From-	То—	
Dec. 1, 1892	John T. Claris	New York	\$1, 800, 00	\$2,000.00	Veterinary inspector.
Jan. 1,1891	Chas. R. Dodge	Massachusetts	p. d. 3. 00	2,000.00	Statistical agent.
July 1, 1891	Albert Dean a	New York Massachusetts Missouri	1,800.00	2, 000. 00	Bureau Animal Indus-
Feb. 1, 1890	R. W. Hickman	Pennsylvania	1,800.00	2,000.00	try, inspector. Do.
Dec. 3, 1889	Abner T. Longley	Wisconsin	1,400.00	2.000.00	Chief Seed Division.
July 14, 1890	O. D. La Dow	New York	1, 800.00	2,000.00	Private secretary to Secretary. Chief of division in
July 9, 1890	J. B. McLaughlin	Dist. of Columbia.	1,800.00	2,000.00	Weather Bureau.
Apr. 1, 1890	John B. Peck	Iowa New York	1, 400.00 1, 800.00	2,000.00	Chief Seed Division.
Oct. 1, 1892 July 1, 1891	James F. Ryder Israel W. Stone a	Kansas	1, 600. 00	2, 000. 00	Veterinary inspector. Assistant chief division.
July 15, 1891	A. C. True	Connecticut	1,800.00	2, 000. 00	Assistant director, Of-
	1				fice Experiment Sta- tions.
Dec. 31, 1892	T. F. Townsend	Pennsylvania	1,800.00	2, 000. 00	Chief of division in Weather Bureau.
Dec. 1, 1889	T. L. Armstrong	Indiana	1,600.00	1,800.00	Inspector.
July 1, 1890	Vernon Bailey W. B. Barrows	Minnesota	1, 500.00 1, 600.00	1,800.00	Ornithology agent.
Aug. 8, 1890 Nov. 2, 1891	Norman B. Conger	Connecticut Michigan	1,500.00	1, 800.00	Ornithology agent. Ornithology assistant. Weather Bureau in-
Feb. 1, 1890	Edward Devoe	New York	1, 600. 00	1,800.00	spector. Bureau Animal Indus- try, assistant.
Sept. 10, 1891	J. L. Fuelling	Maryland	1,000.00	1, 800.00	Chemist's assistant.
Aug. 15, 1892	(10	do	1, 200.00	1,800.00	Do.
Nov. 1, 1889	R. W. Hickman	Pennsylvania	1, 600.00	1,800.00	Bureau Animal Indus- try, assistant.
Aug. 1, 1891 Feb. 1, 1890	H. E. L. Horton	Rhode Island	1,600.00	1, 800.00	Food assistant.
Feb. 1, 1890	Richard Kay	New York	1,600.00	1, 800.00	Bureau Animal Indus- try, inspector.
Dec. 1, 1890 Jan. 1, 1892	Walter Maxwell	Massachusetts	1,600.00	1, 800.00	Chemist's assistant.
Jan. 1, 1892	W. B. E. Miller a E. W. Nelson	New Jersey Arizona	1,600.00 1,200.00	1,800.00	Veterinary inspector.
Do	E. W. Neison	Arizona			Veterinary inspector. Ornithology and mam- malogy field agent.
Feb. 1, 1893 Nov. 1, 1890	Victor A. Norgaard N. B. Pierce	Illinois	1,600.00 1,500.00	1, 800. 00 1, 800. 00	Veterinary inspector. Vegetable pathology
Jan. 1, 1892	F E Parsons a	Wisconsin	1, 600.00	1, 800.00	agent. Veterinary inspector.
Aug. 1, 1892	F. E. Parsons a W. H. Pendry	New York	1.600.00	1,800,00	Do.
Mar. 15, 1891	J. H. Simpson T. F. Sanborn	Florida	. 600.00	1, 800, 00 1, 800, 00	Botanical agent.
Aug. 16, 1891 Dec. 31, 1892	John W. Smith a	New Hampshire Massachusetts	1,000.00	1, 800. 00	Chemist's assistant. Weather Bureau in-
				1, 800, 00	spector.
Jan. 1, 1892 Aug. 15, 1892 Mar. 30, 1891 July 15, 1892	R. J. Whittleton a Oma Carr	Illinois	1,600.00	1, 800.00	Special seed agent. Chemist's assistant.
Mar. 30, 1891	E. W. Allen	Massachusetts	1, 500.00	1, 600.00	Expert abstractor.
July 15, 1892	Henry Brister	New York	1,400.00	1,600.00	Veterinary inspector.
	James J. Brongham	Illinois	1, 400, 00	1,600.00	Do.
Jan. 1, 1893	Geo. S. Baker S. W. Burt	do	1, 400, 00	1, 600.00 1, 600.00	Do.
Dec. 1, 1892 Jan. 1, 1893 July 15, 1890	Oma Carr	dodo	1,000.00	1, 600, 00	Chemist's assistant.
Mar. 10, 1891	Oma Carr. C. D. Campbell N. H. Eggleston	Ohio Massachusetts	1, 200, 00	1,600.00 1,600.00	Clerk. Assistant chief for-
July 14, 1890					estry. Chemist's assistant.
July 1, 1889	J. L. Fuelling	Maryland	660.00 1,000.00	1,600.00 1,600.00	Chemist's assistant.
Aug. 15, 1890 Nov. 1, 1891	T. T. Greene a	Wisconsin	1,400.00	1, 600.00	Veterinary inspector.
Aug. 15, 1889	H. E. L. Horton	Rhode Island	1, 200, 00	+1.600.00	Chemist's assistant.
Aug. 15, 1889 July 14, 1890 Aug. 7, 1890	C. L. Hopkins Val. Hallenbeck	Florida	1,000.00	1,600.00	Assistant pomologist. Assistant chief divi-
		New York		.1, 600. 00	sion.
Jan. 1, 1893 Feb. 14, 1891	J. W. Kaull C. L. Marlatt	Illinois Kansas	1, 400. 00 1, 400. 00	1, 600, 00 1, 600, 00	Veterinary inspector. Entomology field
Jan. 1, 1893	S. W. McGrew	Nebraska	1, 400. 00	1, 600. 00	agent. Bureau Animal Industry, inspector.
Aug. 1,1892	Victor A. Norgaard	Wisconsin		1,600.00	Veterinary inspector.
Aug. 1,1892 July 15,1890 Aug. 8 1890	Victor A. Norgaard Chas, H. Perry T. S. Palmer	New York	1,400.00	1,600.00	Do.
2208: 0, 2000		California		1,600.00	Assistant ornithologist.
Aug. 15, 1890	Sam'l H. Pierce	Indiana	1,400.00	1, 600. 00 1, 600. 00	Veterinary inspector.
Jan. 1, 1891 Feb. 1, 1891	W. H. Pendry F. E. Parsons a	New York	1, 400. 00	1, 600.00	Do.
July 1, 1891	E. M. Thomas	Indiana	1,400.00	1, 600.00	Člerk.

a Ex-Union soldier.

		1			1
			Prom	oted—	
Date.	Name.	State.	From-	To-	Last position.
			1		
Dec. 1, 1892	H. G. Pyle Jos. N. Rose	Illinois	\$1,400.00	\$1,600.00	Veterinary inspector.
July 14, 1890	Jos. N. Rose	Indiana	1,400.00	1,600.00	Assistant botanist,
Dec. 1, 1890	Howard Rhoads	Missouri	1, 200, 00	1, 600, 00	Assistant inspector.
Aug. 15, 1890	T' E' Sanharn		660.00	1,600.00	Chemist's assistant.
July 1, 1891 Sept. 1, 1891	Daniel B. Sayre	Indiana	1, 400, 00	1, 600, 00	Veterinary inspector.
Sept. 1,1891	John C. Stewart	Illinois	1,400.00	1,600.00	Do.
Dec. 1, 1891	Daniel B. Sayre John C. Stewart Edward Story	Missouri	1, 400.00	1 600 00	Assistant inspector.
Jan. 1, 1892	wm. P. Spurgeon	New York	1, 400, 00	1,600.00	Clerk.
July 1, 1892	C. W. Stiles	Connecticut	1, 400. 00	1, 600.00	Bureau AnimalIndus- try, assistant.
Feb. 1, 1893	E. C. Schroeder	Maryland	1 400 06	1,600.00	Veterinary inspector.
Feb. 15, 1890	John M. Wardlaw			1 600 00	Stock correspondent.
July 18, 1892	B. H. Bronson a	New York	p.m.93.83	1,500.00	Local forecaster.
July 18, 1892 Dec. 31, 1892 Do	Frank Burke	Kentucky	p.m.88.83	1,500.00	Do.
Do	F. H. Clarke	Arkansas	p.m.92.83	1,500.00	Do.
Feb. 1, 1890	J. B. Docharty	New York Kentucky Arkansas New York	1, 200. 00	1,500.00	Bureau Animal Indus-
~					try, assistant.
Dec. 8, 1890	Fred'k Funston	Kansas	1, 200, 00	1,500.00	Botany agent.
Apr. 1, 1892	do	KansasdoMissouri	1, 200.00	1,500.00	Do.
Dec. 31, 1892 July 13, 1892	R. J. Hyatt	Missouri	p.m.85.83	1,500.00	Local forecaster.
Mov. 1 1992	Bemer & Pague	Oregon	p.m.99.83	1,500.00	Do.
Nov. 1, 1890	F. M. Webster	Indiana	1,200.00	1,500.00	Entomology field
Inly 0 1000	Occar D Stament	D		* MOS S	agent.
July 8, 1892 Feb. 13, 1890	Oscar D. Stewart	Pennsylvania	p.m.88.83	1,500.00	Local forecaster.
Jan. 1, 1891	H. R. Branham		900.00	1, 400, 00	Curator Museum.
A TO 6 1001	Menry Brister W. H. Bogarta W. H. Beale Oma Carr	New York	1, 200, 00	1, 400, 00	Veterinary inspector.
July 1, 1892	W.H. Dogarta	Vincinia	1, 200, 00	1,400.00	Clerk.
Oct. 1, 1891	Ome Corr	Virginia	1, 200. 00	1,400.00	Indexer.
Aug. 15, 1891	James E. Drom a	Indiana	1,000.00	1,400.00	Chemist's assistant.
Dec. 1, 1889	D. R. Hoffman	Illinois	1, 200. 00 1, 200. 00	1, 400.00 1, 400.00	Assistant inspector. Bureau Animal Indus-
2001 4,1000	D. M. Monman	Bialyland	1, 200.00	1, 400.00	try, assistant.
July 1, 1892	Albert Hassall	do	1, 200.00	1,400.00	Veterinary inspector.
Ang. 15, 1890	James Irwina	Illinois	1, 200. 00	1, 400. 00	Assistant inspector.
Dec. 3, 1889	Charles Irish a	Wisconsin	600.00	1, 400.00	Superintendent of
				2, 200.00	folding room.
Nov. 1, 1892	Jos. P. McEnaney Victor A. Norgaard	New York	1, 200. 00 1, 200. 00	1,400.00	Clerk.
Sept. 1, 1891	Victor A. Norgaard	Wisconsin	1, 200, 00	1, 400, 00	Veterinary inspector.
July 1, 1889 June 15, 1889	Miss V. Patterson	Maryland	1, 200, 00	1,400.00	Clerk.
June 15, 1889	Werner Runge	New Jersey	1,000.00	1,400.00	Do.
July 15, 1890	Werner Runge Edward Story	New Jersey Missouri	840.00	1,400,00	Assistant inspector.
Sept. 1, 1890 July 1, 1891	Wm. P. Spurgeon	New York	1, 200. 00	1.400 00	Clerk.
July 1, 1891 Oct. 19, 1891	E. C. Schroeder	Maryland California	1, 200, 00	1, 400. 00	Veterinary inspector.
Oct. 19, 1891	C. P. Streator	California	1, 200. 00	1, 400. 00	Assistant ornitholo-
Jan. 1. 1892	C. P. Salisbury	Wisconsin	1, 200. 00	1 400 00	gist. Clerk.
Jan. 1, 1892 July 16, 1890	D. R. Alton	Indiana	900.00	1,400,00	Assistant inspector.
Jan. 1, 1892	Henry C. Adams	Wisconsin	800.00	1 200 00	State statistical agent.
July 1, 1890	Henry Brister	New York	1,000.00	1 200 00	Veterinary inspector.
July 1, 1891	Wm. H. Bogart a	do	1,000.00	1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00	Clerk.
July 1, 1891 Do	W. H. Beale	Virginia	900.00	1, 200, 00	Expert indexer.
July 24, 1891	Clark C. Kone a	Lilinois	p. d, 2, 50	1, 200, 00	Assistant inspector.
Sept. 1 1802	W. D. Bigelow	Kansas	p. d. 1, 50	1, 200. 00 1, 200. 00	Assistant chemist.
Dec. 1, 1892	Isaac L. Ball	Maryland	1,000.00	1, 200, 00	Clerk.
July 25, 1890	M. B. Clement	Kansas	600,00	1, 200, 00	Chemist's assistant.
Dec. 1, 1892 July 25, 1890 Aug. 15, 1891	do	Michigan	600.00	1, 200. 00 1, 200. 00	Sugar chemist.
Dec. 15, 1891	C. P. Cronk	Michigan	1,053.00	1, 200.00	Observer.
July 15, 1892	Lieorge Carter	Pennsylvania	1,000.00	1, 200, 00	Assistant inspector.
Jan. 1, 1893 July 1, 1891	Patrick Connor	Missouri	1, 080. 80	1, 200, 00	Observer.
	P. H. Dorsett	do	900.00	1, 200. 00	Vegetable pathology.
Nov. 21, 1891	W. W. Dent	Michigan	1, 020, 00	1, 200, 00	agent. Observer.
Oct. 7, 1892	Ellwood V. Davisa	Illinois	600.00	1 200 00	Microscopist.
Nov. 21, 1891 Oct. 7, 1892 Dec. 1, 1892	Ellwood V. Davis a James A. Emery	Maryland	600.00	1, 200. 00 1, 200. 00	Bureau Animal Indus-
					try, chemist.
Oct. 1, 1892	E. R. Hendley	Pennsylvania	1,000.00	1, 200.00	Clerk.
July 14, 1890 Aug. 1, 1890	Wm. R. King. John F. Kilner	Ohio New York	840,00	1, 200.00	Do.
Aug. 1, 1890	John F. Kilner	New York	1,000.00	1, 200.00	Do.
May 1, 1891	Wm. H. Krug	Unio	1,000.00	1, 200. 00 1, 200. 00 1, 200. 00	Chemist's assistant.
Apr. 1, 1892	J. Alden Loring	New York	600.00	1, 200.00	Ornithology and mam-
Feb. 1, 1892	D H Mall		000 00	1 000 00	malogy agent. Weather Bureau
	P. H. Mell	Alabama	900.00	1, 200. 00	weather Bureau agent.
May 1,1892	E. C. Matheny	Illinois	1,000.00	1, 200. 00	Assistant inspector.
July 1, 1892	Benj. B. Mullen	New York	1, 000, 00	1, 200, 00	Do.
Aug. 1, 1891	Jos. P. McEnaney	do	1,000.00	1, 200. 00 1, 200. 00	Clerk.
Nov. 1, 1891	Benj. B. Mullen Jos. P. McEnaney Floy McEwen	New Jersey	1,000.00	1, 200.00	Do.
		α Ex-Union soldie			
		w 22A-O HIOH SOIGH	01.		

			Prom	oted	
Date.	Name.	State.	From-	To-	Last position.
4 00 1000	E. W. McGann	New Jersey	\$1,077.96	\$1, 200. 00	Observer.
Apr. 26, 1892 Aug. 1, 1892	Chas. F. Nesbit	Missouri Virginia	1,000.00	1, 200. 00	Assistant inspector.
Aug. 1, 1892 July 14, 1890 June 16, 1889	D. Olszewski D. B. Phillips	Virginia New Jersey	1,000.00	1, 200. 00 1, 200. 00 1, 200. 00	Artist. Bureau Animal Indus-
June 15, 1889	T. S. Palmer	California	960.00	1, 200. 00	try, assistant. Ornithology and mam- malogy field agent.
July 1, 1893	Edward A. Preble	Massachusetts	1,000.00	1, 200, 00	Do. Chemist's assistant.
Aug. 1, 1891 Apr. 1, 1892	Geo. H. Rockwood	Wisconsin	720, 00 p. m. 87, 83	1, 200. 00	Observer.
Apr. 1, 1892	Frank Ridgway John M. Stedman	Pennsylvania New York	900.00	1, 200. 00 1, 200. 00 1, 200. 00	Clerk.
Nov. 1, 1890 May 1, 1891	F. T. Sanborn	New Hampshire	1,000.00	1, 200.00	Chemist's assistant.
Aug. 15, 1891 Feb. 17, 1892	Isaac N. Shevlen S. H. Tourtellotte a	Nebraska	1,000.00	1, 200. 00 1, 200. 00	Assistant inspector.
Feb. 17, 1892 July 1, 1890	S. H. Tourtellotte d Chas. A. Wilcox	Illinois Mississippi	1,000.00	1, 200. 00	Bureau Animal Indus- try, assistant.
A mm 98 1909	Peter Wood	Pennsylvania	1,065.96	1, 200. 00	Observer.
Apr. 26, 1892 Jan. 13, 1893	Grace G. Andrews	Wisconsin	p.d. 1. 50	1,000.00	Compiler.
July 24, 1891	W. W. Bingham	New York	720. 00 720. 00	1,000.00 1,000.00	Tagger foreman. Assistant inspector.
Jan. 13, 1893 July 24, 1891 Dec. 16, 1891 Dec. 15, 1891	Fred'k Bauer a	Illinois		1 000 00	Observer.
Dec. 15, 1891	H. McP. Baldwin	do	825.00	1,000.00	Do. Do.
1160 16 1891	J. A. Berry H. L. Ball W. E. Butler	Virginia	900.00	1,000.00 1,000.00	Do. Do.
Apr. 1, 1002	W. E. Butler	Mississippi	840.00 900.00	1, 000.00	Private secretary Of-
July 1, 1892	Sam'l E. Black	Kentucky	200.00	2,	Private secretary Of- fice of Experiment Stations.
Sept. 16, 1892	William Barlow	New York	720.00	1,000.00	Assistant inspector.
Feb. 1, 1893	S. M. Blandford	do	993. 12	1,000.00 1,000.00	Observer. Assistant inspector.
Jan. 1, 1890 July 14, 1891	S. M. Blandford G. L. Cohn Mo. Conklin a	New Jersey	p.d. 1. 00 720. 00	1,000.00	Bureau Animal Indus- try, assistant.
Aug. 15, 1891	S. L. Coleman	Illinois	720.00	1,000.00	Bureau Animal Indus- try, foreman.
Dec. 1, 1891	Thos. G. Clark	Dist. of Columbia	720.00	1,000.00	Assistant inspector.
Dec 15 1891	A. B. Crane	Dist. of Columbia	860.00	1,000.00 1,000.00	Observer. Do.
Max 1, 1892	Charles Davis	Florida	900.00	-1.000.00	Assistant inspector.
Dec. 1, 1891 June 1, 1892	James Flannery	New York	p. d. 2, 50	1,000.00	Do.
Sept. 16, 1892 Apr. 1, 1892	D. S. Farley a	Illinois	720.00	1,000.00 1,000.00	Do. Bureau Animal Indus-
			. 885. 84	1, 000, 00	try, foreman. Observer.
Mar. 1, 1893 Dec. 1, 1891	H. Goucher Wm. W. Hughes	Virginia New York		1,000.00	Bureau Animal Indus- try, foreman.
Dec. 15, 1891	E. A. Hanner	. Ohio	. 885.00	1,000.00	Observer.
Dec. 15, 1891 Sept. 15, 1892	Geo. B. Henry	Illinois	_ 900.00	1,000.00	Clerk. Observer.
Mar. 1, 1893 Do	R. M. Hardinge	New Yorkdo	. 885. 84 840. 00		110.
Tuly 14 1800	A. E. Hackett a Chas. Irish a		600.00	1,000.00	Laborer.
July 14, 1890 Nov. 1, 1891		Illinois	. 720, 00		try, foreman.
Nov. 17, 1891	Wm. W. Jones a	Wisconsin			Clerk. Assistant inspector.
Dec. 1, 1891 Feb. 1, 1892	Charles Judd A	. Illinois		1,000.00	Observer.
Mar. 1, 1893 Jan. 26, 1891	I L A AHOKINS	New Hampshire .	p.m.68.73	1,000,00	Do.
Jan. 26, 1891	Wm. H. Krug	Ohio	660.00 720.00	1,000.00	Food assistant.
Dec. 1, 1882	Wm. C. Kleinmann	. Illimoisdo	720.00	1,000.00	Assistant inspector. Foreman Bureau Animal Industry.
Do		do	600.00	1,000.00	Assistant inspector.
June 1, 1899	Matthew Kaas	do	p. d. 2. 50	1,000.00	Do.
Do June 1,1892 Feb. 1,1893 Feb. 1,1892	R. Kochanowski Matthew Kaas J. J. Kelliher C. E. Linney James A. Murphy F. P. Madden Abram Mannya D. H. McArthura	. Oregon	873. 12 825. 12	2 1,000.00 2 1,000.00	
	C. E. Linney	. Kansas	720.00	1,000.00	Assistant inspector.
Dec. 16, 1891 July 16, 1892	F. P. Madden	. West Virginia	p.d. 1. 50	1,000.00	Compiler.
Dec. 1, 1892	Abram Mannya	. Illinois	720.00	$a + \tau$ and aa	Assistant inspector. Clerk.
July 11, 1892	D. H. McArthura	Colorado	p, d, 2, 50	0 + 1,000,00	Compiler.
July 13, 1892 July 14, 1890	Mrs. I. J. Nichols	Dist. of Columbia	600.00	1,000.00	Wood engraver.
Dec. 1, 1891	C. A. Nicholls	. Illinois	720.0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Assistant inspector. Bureau Animal Indus-
Dec. 1, 1891 Dec. 1, 1892	2 Abram Manny a 2 D. H. McArthur a 2 M. L. McEllwee 3 Mrs. I. J. Nichols 4 C. A. Nicholls 5 F. F. Noxon a	do	720.0	1,000.00	try, foreman.
Aug. 15, 1891				0 - 1 - 000, 00	try, foreman. Do.
Dec. 1, 189	C. W. Philpota J. H. Phelan Mrs. B. F. Plummer.	New Jersey	720.0	$0 \mid 1,000.00$	Assistant inspector.
July 13, 1895	Mrs. B. F. Plummer.	Illinois	p. d. 1. 5 900. 0	0 1,000.00 0 1,000.00	Clerk.
Sept. 16, 189	2 Thos. Pearson a			2,000,00	
		a Ex-Union so	mier.		

Date.	Name.	State.	Pron	noted-	
		Seato.	From-	To-	Last position.
July 24, 1891	Chas. C. Rummell	. Illinois	\$720.00	\$1,000.00	Bureau Animal Indu
Jan. 1, 1893	Matthew Robinson a.	Donasalassa			
Dec. 1, 1890	Fenno E. Smith	. Pennsylvania	720,00	1,000.00	
July 1, 1891	Engelb. Stephen	. Dist of Columbia	840.00	1,000.00	
Dec. 1, 1890 July 1, 1891 Dec. 15, 1891	A. F. Simms			1,000.00	
Feb. 1, 1892	W. U. Simons P. H. Smyth	- MISSOUTI	8.10 00	1,000.00	Do.
July 1, 1892	MISS B. C. Saunders	Dist of Columbia	825. 12	1,000.00 1,000.00	Do.
Ang. 15, 1891	Robt. J. Touhy	. 11111018	720. 00	1,000.00	Burean Animal Indu
Aug. 1, 1892 Do	James Treneman	. Iowa	720, 00	1, 000. 00	try, foreman.
Jan. 7, 1891	- treo, T. Todd	Tromana.	p.m.72.76	1,000,00	Assistant inspector.
Dec. 1, 1892	Miss May Varney W. R. Valentine	Pennsylvania	900.00	1,000,00	Clerk.
		- 111111018	720.00	1,000,00	Bureau Animal Indu
May 7, 1889	Chas. A. Wilcox	Mississippi	720.00	1, 000, 00	try, foreman. Bureau Animal Indu
July 1, 1889	Charles Steers	Virginia	940.00	000 00	try, assistant.
Feb. 1, 1892	S. G. DHIIV	Obio	840.00 825.12	960. 00 900. 00	Gardener,
Apr. 21, 1891 July 1, 1891	Robt. B. Fulton	Mississippi	780.00	900.00	Observer. Do.
July 1, 1891 Apr. 1, 1889	Digition Grangera	Illinois	p. d. 2, 50	900.00	Assistant inspector.
Apr. 8, 1889	Duncan Lynn	do do	180,00	900.00	Skilled laborer.
July 20, 1891	P. H. Mell	Alahama	780, 00 360, 00	900.00	Do.
Dec. 23, 1892	Louis F. Miller	Nebraska	720.00	900.00 900.00	Observer.
Apr. 1,1889	Louis F. Miller Alex. McKericher H. A. McNally P. McDonough a.	Dist. of Columbia.	780, 00	900.00	Clerk. Skilled laborer.
Sept. 7, 1891 Feb. 1, 1892 Apr. 1, 1889 Aug. 29, 1891	H. A. McNally	Wisconsin	p.m.68.76	900.00	Observer.
Apr. 1, 1889	P. McDonough a		825.12	900.00	Do.
Aug. 29, 1891	MISS E. E. Oning	Colomodo	780.00	900.00	Skilled laborer.
Feb. 1, 1892 Feb. 15, 1890	Wm. A. Shaw	Vermont.	720.00 825.12	900.00 900.00	Clerk.
	Wm. A. Shaw	Virginia	720. 00	840.00	Observer. Bureau Animal Indu
July 1, 1889	Jacob Adams a	Ohio	720,00	840.00	try, assistant.
Feb. 1, 1891	Wm. H. Bradford	New York	720.00	840.00	Messenger. Do.
Dec 15 1891	F. A. Bickford W. E. Butler	Dist. of Columbia	720.00	840.00	Do.
Tuly 1, 1891 Dec. 15, 1891 Do	H. B. Dick	MISSISSIPPI	780.00	840.00	Observer.
Tuly 1, 1891 Tuly 14, 1890	MISS A. F. English	Delaware	720.00 660.00	840.00	Do.
uly 14, 1890	A. F. Goshorn.	Pennsylvania West Virginia	720.00	840.00 840.00	Messenger. Do.
Oct. 10, 1892	Henry Goucher.	Virginia	720.00	840.00	Observer.
Mar. 1, 1893 July 11, 1890 Dec. 15, 1891	G. E. Grimes Geo. W. Hess	mar min.	720.00	840.00	Do.
Dec. 15, 1891	L. U. Lazenby	Illinois	720.00	840.00	Skilled laborer.
Apr. 1, 1890 Aar. 1, 1893	W. A. Marschalk, ir.	Georgia.	780. 00 600. 00	840.00 840.00	Observer.
1ar. 1, 1893	W. A. Marschalk, jr W. W. Neifert.	Massachusetts	780.00	840.00	Clerk. Observer.
Do ept. 1,1889	H. R. Patrick	ingiana	780.00	840.00	Do.
pr. 18, 1892	Geo. H. Rockwood	W ISCOUSIN	480.00	840.00	Chemist's assistant.
ug. 22, 1890	E. Mennan	Dist. of Columbia.	720.00	840.00	Clerk.
eb. 1, 1892		Michigan	780.00	840.00 840.00	Messenger. Observer.
Iar. 30, 1892 et. 17, 1892	Denson Stearns	Ohio	660.00	840.00	Clerk.
	Jacob Simpson	Pennsylvania	720.00	840.00	Weather Bureau engi
lec. 31, 1892 uly 1, 1889	B. R. Stuart	South Carolina	720.00	840.00	neer. Observer.
ec. 15, 1891	Jos. Williams. J. I. Widmeyer.	Wisconsin	720.00	840.00	Messenger.
nly 23, 1890	S. L. Boardman	Maryland	780.00	840.00	Observer.
Do		Lowa	600.00 600.00	800.00 800.00	State statistical agent
ng. 1, 1890 d	R. El. Disney	Virginia	720.00	780, 00	Do. Skilled laborer.
Do		Virginia. Dist. of Columbia.	720, 00	780.00	Do.
Do	J. W. Olden Patrick Scanlon	Virginia. Dist. of Columbia.	720, 00	780.00 780.00	Do. Do.
ну 14, 1890	P. A. Bicktord	do Columbia.	720.00 660.00	780, 00	Do.
mr 1 1001	GCO. H. Drown	Himaie	600.00	720.00 720.00	Messenger. Do.
alv 1,1892	K.J. Bain	vermont	600.00	720.00	Observer.
eb. 1, 1892 aly 1, 1892 aly 1, 1890	Alex. H. Brooks	TOO ON OTHER	660.00	720.00	Messenger.
OA TO TOSO 1	John S. Carter a J. T. Cheshire	Dist. of Columbia.	660.00	720.00	Laborer.
pr. 12, 1892	J. T. Cheshire L. C. Cover	North Carolina Wisconsin	600, 00	720.00	Watchman.
ov. 1,1892	Geo. B. Crandall	Illinois	480, 00 600, 00	720. 00 720. 00	Observer. Bureau Animal Indus
in. 14, 1892	W. S. Mayo.	New York	480.00	720 00	try, tagger.
et. 6, 1892	C. H. Eddy	Illinois	600.00	720.00 720.00	Observer.
ng 1 1000	13		300.00	120.00	Bureau Animal Indus- try, tagger.
ug. 1, 1892 ily 12, 1890	A. E. Eaton. J. E. M. Ghant	Maine	600.00	720.00	Laborer.
	o. as. M. GHant.	Virginia	3 7 50	720.00	Messenger.

			Prom	oted—	
Date.	Name.	State.			Last position.
			From-	То—	
Oct. 14, 1892	Ernest T. Giers	Alabama	\$600.00	\$720.00	Observer.
Sept. 1, 1891	John Hume	Massachusetts	600,00	720.00	Laborer.
Sept. 1, 1891 Nov. 16, 1891	Aretas Hall a	do	p. d. 1, 50	720,00	· Do.
July 1, 1892	H. A. Howes	Pennsylvania Dist. of Columbia.	600,00	720.00	Messenger.
Oct. 1, 1892	Alfred Hawkins	Dist. of Columbia.	660, 00	720.00	Stable foreman.
July 14, 1890 Oct. 5, 1891	R. M. James	Texas	600.00	720.00	Watchman.
July 1 1892	John Y, Jamieson H. F. Lyon C. S. Meyers. E. C. Meredith.	Ohio	600.00 660.00	720.00 720.00	Do. Laborer.
Feb. 1, 1891	C. S. Meyers	Dist. of Columbia.	660.00	720.00	Do.
Jan. 19, 1892	E. C. Meredith	Virginia	480,00	720.00	Observer.
Dec. 1, 1892 Jan. 23, 1893			600, 00	720.00	Tagger.
Jan. 23, 1893	Robt. S. Mauger. Wm. H. Moor a. Roscoe Nunn. Jno. F. Newsom.	Dist. of Columbia.	450.00	720.00	Observer.
Feb. 1, 1893 Feb. 1, 1892	Roseon Nunn	North Carolina	600.00 600.00	720.00 720.00	Laborer. Observer.
Aug. 1, 1892	Jno. F. Newsom.	do do	480.00	720.00	Do.
Ang. 1, 1891	A. C. Osborn	New Jersey	600, 00	720.00	Laborer.
Jan. 14, 1893 July 14, 1890 Jan. 26, 1891	Geo. W. Pancoast Thomas Rutledge a	Ohio	600.00	720.00	Observer.
July 14, 1890	Thomas Rutledge a	michigan	600.00	720.00	Watchman.
Jan. 26, 1891	Geo. H. Rockwood	Wisconsin	660,00	720.00	Chemist's assistant.
Apr. 25, 1892	Wm. F. Reed	Illinois	300, 00	720.00	Observer.
Mar. 4, 1893 July 1, 1890	T. R. Ryan Edward Scanlon	Indiana	660, 00 660, 00	720.00 720.00	Do. Laborer.
Nov. 24, 1890	Chas. A. Stone	Indiana Kansas	p. d. 2. 00	720.00	Do.
July 1, 1892	Jas. R. Stewart	Virginia	660.00	720.00	Do.
July 1, 1892 Do	W. C. Shimoneck a	Virginia Wisconsin	660,00	720.00	Do.
Sept. 1,1890	Mrs. C. R. Thomas Alfred Thompson	California	660, 00	720.00	Do.
Apr. 1, 1892 Oct. 1, 1892	Mar M E The	Ohio	600.00	720.00	Do.
Oct. 1, 1892 Apr. 1, 1889	Mrs. M. E. Thorn William J. Utter	California Minuesota	660, 00 660, 00	720.00 720.00	Do. Do.
Apr. 1, 1891	E. W. Whitehead	New Jersey	600.00	720.00	Messenger.
Apr. 1, 1891 Jan. 1, 1893	E. W. Whitehead H. B. Wallaber	New York	480.00	720.00	Weather Bureau
		APPLICATION OF THE PROPERTY OF			assistant.
July 1, 1892	W. B. Blythe	New Jersey	600.00	660.00	Do.
Nov. 2, 1892 Sept. 1, 1890	Arthur T. Brewer Miss Ella Crystal	Maryland	480. 00 600. 00	660.00	Observer.
Jan. 1, 1892	Miss M. E. Colbath	Iowa Massachusetts	600, 00	660.00 660.00	Laborer.
July 1, 1892	L. M. Dey, jr	New Jersey	600.00	660.00	Do. Weather Bureau as-
		2.011 0 0250 9		000.00	sistant.
July 14, 1890 July 1, 1890	Miss A. F. English Albert Hawkins	Pennsylvania	600.00	660.00	Laborer.
July 1, 1890	Albert Hawkins	Dist. of Columbia.	600.00	660,00	Do.
July 14, 1890	Thomas Keleher	do	540.00	660.00	Messenger.
Aug. 1, 1891 Aug. 1, 1889	C S Meyers	Michigan	600, 00 600, 00	660.00 660.00	Laborer. Do.
July 1, 1889	H. F. Lyon C. S. Meyers Edward Scanlon James R. Stewart	Indiana	n. d. 1. 50	660.00	Do.
Jan. 1, 1891	James R. Stewart	Indiana Virginia	600.00	660.00	Do.
Jan. 1, 1892	Denson Stearns	Ohio	600, 00	660.00	Do.
Sept. 1, 1889 Jan. 1, 1890	Mrs. C. R. Thomas	California	600.00	660.00	Do.
Jan. 1, 1890 Oct. 1, 1891	William H. Krug	Ohio	600.00	660.00	Food assistant.
Feb. 1, 1892	S. H. Apperson James M. Adams	Virginia New Hampshire	p. d. 1. 50 400. 00	600, 00 600, 00	Laborer.
Sept. 1, 1890	Geo H Rrown in	Dist. of Columbia.	n. d. 1. 50	600.00	State statistical agent. Messenger.
Oct. 1, 1891	Ernest W. Brown Miss M. F. Colbath James F. Corridon	Iowa	360, 00	600.00	Laborer.
Ang. 1, 1890	Miss M. F. Colbath	Massachusetts	480.00	600, 00	Do.
Nov. 1, 1891 Feb. 16, 1893	James F. Corridon	Dist. of Columbia.	480.00	600.00	Do.
Ang 1 1893	J. S. Carman	New Jersey	p. d. 1. 50	600.00	Do.
Aug. 1, 1889 Apr. 1 1890	Miss A. F. English	PennsylvaniadoDist. of Columbia.	p. d. 1. 50	600.00	Do.
Apr. 1, 1890 Sept. 16, 1892	Mrs. M. V. Frazier Miss M. J. Gillespie	Dist. of Columbia	p. d. 1, 50	600, 00 600, 00	Do. Do.
	Miss M. J. Gillespie	Wisconsin	p. d. 1. 50	600.00	Do.
Sept. 1, 1890 May 16, 1891 Nov. 2, 1891 July 1, 1892 Feb. 16 1893	John F. Hagan	Maggachnaotta	m d 1 50	600,00	Do.
May 16, 1891	C. W. Harries H. A. Howes	Idaho	p. d. 1. 50	600.00	Do.
Nov. 2, 1891	H. A. Howes	Pennsylvania	p. d. 1. 50	600.00	Do.
Feb. 16, 1893	J. E. Heath Miss E. C. Herrick	New York	p. d. 1. 50	600.00	Do.
July 1, 1889	Martin Johnson	Idaho Pennsylvania New York Washington Dist. of Columbia.	p. d. 1. 50	600.00 600.00	Do. Chemist's assistant.
July 1, 1889 Aug. 15, 1890 Jan. 1, 1893	do			600.00	Do.
Jan. 1, 1893	W. H. Johnson	Virginia Dist. of Columbia.	p. d. 1. 50	600.00	Laborer.
√111∀ 1 1889	Wm. A. Kelleher	Dist. of Columbia.	450.00	600.00	Do,
Nov. 1, 1891 July 14, 1890 Feb. 16, 1893	Allan Kidd	Wisconsin	. 480.00	600.00	Messenger.
Feb. 16, 1890	H. F. Lyon. Mrs. B. M. Lang J. Alex. Mason.	Michigan	p. d. 1. 50	600.00	Laborer
Ton 1 1893	T Alex Mason	Virginia	p. d. 1. 50	600, 00	Do.
Jan. 22 1890	Thomas Rutledge a	Michigan	p. d. 1, 50	600, 00 600, 00	Do.
- may 2000	Malvilla Dood	Nonz Lorgon	p. d. 1. 50	600,00	Do. Messenger.
Apr. 15, 1891	THETATILE TERM				
Apr. 15, 1891 Sept. 15, 1891	Melville Reed Miss Amy G. Rand	Wisconsin	p. d. 1, 50	600,00	
Jan. 1, 1892 Jan. 22, 1890 Apr. 15, 1891 Sept. 15, 1891	Miss Amy G. Rand	Wisconsin Michigan Virginia Dist. of Columbia Michigan New Jersey Wisconsin	p. d. 1. 50	600.00	Assistant microscopist, Burean of Animal Industry.

Date.	Name.	State.	Prom	oted—	Last position
Date.	Traine.	D0400.	From-	То	Last position.
Feb. 16, 1893	Susan Ruppert	Dist. of Columbia.	p.d.\$1.50	\$600.00	Laborer.
Sept. 1, 1890	Benson Stearns	Ohio		600.00	Do.
Feb. 1, 1892	John H. Stevens a	Minnesota		600, 00	State statistical agent.
Dec. 1, 1889	Harry Tabler	Maryland		600.00	Laborer.
Dec. 17, 1892	Mrs. H. B. Turner B. Z. Wade	Michigan	480.00	600.00	Folder.
Sept. 1, 1891 Dec. 17, 1892	Mrs. M. G. Winchester	Dist. of Columbia.		600.00	Laborer. Folder.
Jan. 15, 1893	Augustus Wedder- burn.	Tennessee Virginia		600.00	Laborer.
July 1,1889	A. B. Eaton	Dist. of Columbia.	480, 00	600, 00	Do.
July 14, 1890	Benson Stearns	Ohio	480, 00	540,00	Do.
Sept. 1, 1890	Robert Burns	Michigan		480, 00	Messenger.
May 1, 1889	Miss M. F. Colbath	Massachusetts	p. d. 1. 50	480.00	Laborer.
Oct. 1, 1892	William Huyek		360.00	480.00	Do.
July 1, 1890	Allan Kidd	Wisconsin	300.00	480.00	Messenger.
Feb. 1, 1891	Henry Kellum	Dist. of Columbia.	360.00	480.00	Laborer.
Dec. 1, 1892	Foster Lindsay	Kansas	p. d. 1. 50	480.00	Do.
Apr. 12, 1892	C. A. Ramstad		p. d. 1. 50	480.00	Do.
Nov. 1, 1892		Maryland		480.00	Assistant observer.
Mar. 1,1893	Lemnel W. Todd	West Virginia	360.00	480.00	Laborer.
Jan. 1, 1893	J. L. Vanderpool	New York	240.00	480.00	Weather Bureau as-
Feb. 1, 1893	William Jeffries	Missouri	300, 00	450.00	sistant.
Dec. 20, 1892	Miss Eva J. Lawton.	Dist. of Columbia.	300.00	450.00 450.00	Laborer. Do.
Mar. 1, 1892	Mrs. Celia Gilletty	do	360, 00	400.00	Do.
July 1, 1889	Miss Ella Payne	Virginia	300.00	400.00	Do.
Jan. 1, 1893	Miss Blanche Wade	Dist. of Columbia.	p. d. 1. 00	400,00	Do.
Apr. 1, 1892	Mrs. Sue F. Gonder		p. d. 1, 50	400,00	Do.
Dec. 16, 1892	Lemuel W. Todd	West Virginia	300.00	360.00	Do.
Apr. 9, 1889	Mrs. Martha Mead	Dist. of Columbia.	240.00	300.00	Do.
June 27, 1889	A. K. Robertson	New York	1,800.00	p.d.12.00	Veterinary inspector.
Aug. 1, 1892	John A. Bell	do	p. d. 5. 00	p. d. 8. 00	Do.
Sept. 1, 1891	W. S. Devoe	do	1,800.00	p. d. 8. 00	Do.
July 16, 1890	J. W. Gregory	Kansas	p. d. 6, 00	p. d. 8, 00	Artesian-well agent.
May 1,1892	A. D. Melvin	Illinois	2, 000. 00	p. d. 8. 00	Veterinary inspector.
Aug. 1, 1892	F. L. Russell	Maine	p. d. 5. 00	p. d. 8. 00	Do.
Nov. 5, 1890	G. B. Brackett a F. F. B. Coffin a	Courth Dollato	1, 200, 00	p. d. 6. 00	Pomology modeler.
Apr. 1, 1891 Apr. 1, 1889			1 200 00	p. d. 6, 00	Irrigation engineer.
May 1, 1892	W. S. Brooke	New York	1, 400, 00	p. d. 5. 00 p. d. 5. 00	Inspector. Veterinary inspector.
Do	F. H. Miller	Vermont	1, 400.00	p. d. 5. 00	Do.
Aug. 15, 1890	Gust. Theilkuhl	v crmonu		p. d. 5. 00	Photographer.
May 1, 1892	G. W. Ward	Vermont		p. d. 5. 00	Veterinary inspector.
Apr. 1, 1889	W. E. Zimmerman	Maryland	1, 200. 00	p. d. 5, 00	Bureau Animal Indus- try, assistant.
May 1, 1892	F. L. Russell	Maine	1, 200, 00	p. d. 5. 00	Veterinary inspector.
July 27, 1891	Guy Miltimore	Illinois	600.00	p. d. 2. 50	Bureau Animal Indus- try, tagger.
May 1, 1890	John Meany	Dist. of Columbia.	p. d. 1. 50	p. d. 2. 00	Laborer.
July 31, 1890	A. T. Clifton	do	p. d. 1. 00	p. d. 1. 50	Messenger.

a Ex-Union soldier.

APPOINTMENTS OF EX-UNION SOLDIERS.

Number of appointments of ex-Union soldiers in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Appointed at—	Num- ber.	Appointed at-	Num- ber.
\$2,500 per annum \$2,250 per annum \$1,800 per annum \$1,600 per annum \$1,600 per annum \$1,400 per annum \$1,200 per annum \$1,200 per annum \$1,000 per annum \$1,000 per annum \$2,000 per annum \$3,000 per annum	1 2 16 4 9 16 1 28 10 7	\$600 per annum \$450 per annum \$400 per annum \$100 per month or less \$10 per diem \$5 per diem \$5 per diem \$2.50 per diem \$1.50 per diem \$1.50 per diem Total	16 8 8 11 11 17 7

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers appointed in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive.

Date.	Name.	Position.	Salary.	State.
		35	4700 OO	Ohio
May 11, 1889	Jacob Adams	Messenger	\$720.00	Ohio. Pennsylvania.
May 11, 1889 July 1, 1891 Sept. 28, 1891	Alexander Ashley	Clerk	1, 600. 00 720. 00	Kansas.
Sept. 28, 1891	A. L. Anderson	tagger	120.00	actions.
Mon 90 1009	T. L. Alexander	tagger.	720.00	Nebraska.
Mar. 29, 1892 May 9, 1889	Frederick Bluem	Bureau Animal Industry,	1,000.00	New Jersey.
may 9, 1003	Frederick Diston 1.221	assistant inspector.		
Dec. 23, 1889	F. T. Bickford	Clerk	1,600.00 1,000.00	District of Columbia.
Dec. 23, 1889 Mar. 5, 1890	F. T. Bickford Wilson F. Braden	Clerk Bureau Animal Industry,	1,000.00	Pennsylvania.
		occietant inspector.	1 000 00	Mary Wards
July 30, 1890 Sept. 15, 1890 Nov. 19, 1890	Almont Barnes	Compiler	1,600.00	New York. Iowa.
Sept. 15, 1890	G. B. Brackett	Pomological agent	1, 200. 00 p. d. 2. 50	Massachusetts.
Nov. 19, 1890	L. L. Bullard	aggistent inspector	p. u. 2.00	measurem (150 tos.
Thee 21 1900	Clark C Rone	do	p. d. 2, 50	Illinois.
Dec. 31, 1890 Apr. 13, 1891 July 1, 1891 Do	John B Beishlag	do	1,000.00	Nebraska.
July 1, 1891	E. A. Branham	Laborer	660.00	Virginia.
Do	John J. Bain	Clerk	1, 200. 00	Vermont.
D0	G. D. Boutcher	Weather Bureau observer.	p. m. 99. 83	Pennsylvania. New York.
Do	B. H. Bronson	do	p. m. 99. 83	Texas.
Do Do	Allen Buell	00	р. ш. 83. 76	Ohio.
Do Do July 13, 1891	William Purrous	do	p. m. 82, 76	California.
Tuly 19 1901	Robert E Brannen	Captain of watch at	840, 00	Ohio.
5 tily 15, 1631	Itobert E. Diamon	Weather Bureau.		
July 18 1891	F. R. Beahan	Bureau Animal Industry, assistant inspector. do do Laborer Clerk Weather Bureau observer. do do do Captain of watch at Weather Bureau Weather Bureau observer. Bureau Animal Industry,	1,020.00	Washington.
July 18, 1891 July 23, 1891	Fred. Bauer	Bureau Animal Industry,	720.00	Illinois.
		tagger.	4 000 00	**
Sept. 5, 1891 Dec. 12, 1891 Dec. 14, 1891	Sylvester R. Burch Foster E. L. Beal Richard C. Bird	ClerkdoBureau Animal Industry,	1,600.00	Kansas.
Dec. 12, 1891	Foster E. L. Beal	do	1,000.00 720.00	Massachusetts. Kansas.
Dec. 14, 1891	Richard C. Bird	Bureau Animai Industry,	120,00	Kansas.
Trans 4 1209	C F Blookman	tagger.	720.00	Missouri.
June 4, 1892 Apr. 26, 1889	C. E. Blackmar Samuel W. Campbell.	Bureau Animal Industry,	1,600.00	Wisconsin.
	Damaci III Campioni			
June 20, 1889	D. M. Coffman	Forestry agent	1,500.00	Tennessee.
July 1, 1889	D. M. Coffman F. H. Case	Laborer	660.00	Indiana.
June 20, 1889 July 1, 1889 Do	John S. Carter C. D. Campbell Mo. Conklin	Laborerdo Clerk Bureau Animal Industry,	660.00	District of Columbia. Ohio.
Oct. 4, 1889	C. D. Campbell	Clerk Animal Industry	1, 200. 00 1, 000. 00	New Jersey.
Dec. 1, 1889	Mo. Conklin			New Delsoy.
	William S Canatsey	Watchman Irrigation agentdo State statistical agent Clerk	720.00	Kansas.
Dec. 30, 1889 May 5, 1890	Fred B. Coffin	Irrigation agent	p. d. 8.00	Kansas. South Dakota.
June 11, 1890	James I. Christianev	do	p. d. 5.00	Michigan.
July 22, 1890 Sept. 17, 1890 June 15, 1891	William S. Canatsey. Fred. B. Coffin. James I. Christiancy. John B. Conner. William P. Corsa. William D. Clark.	State statistical agent	1, 200, 00	Indiana.
Sept. 17, 1890	William P. Corsa	Clerk	840.00	Delaware.
June 15, 1891	William D. Clark	Durgan Ammar Luddon y,	720, 00	Indiana.
T 3 1 1001	r Gallian	tagger.	450.00	District of Columbia.
July 1, 1891 July 6, 1891 July 14, 1891	Coorgo A Carter	LaborerdoBureau Animal Industry,	n. d. 3.00	Unknown.
July 14 1891	James Condon	Bureau Animal Industry.	p. d. 3.00 720,00	Nebraska.
o dry 14, 1001				
Oct. 27, 1891	James F. Collins	Carpenter	720.00	New York.
Oct. 27, 1891 Apr. 4, 1892	Thomas G. Cowgill	Bureau Animal Industry,	720.00	Iowa.
	D. I I. Conton	tagger.	720.00	Kansas.
May 2, 1892 June 4, 1892 Nov. 29, 1892 Mar. 29, 1890	Thomas Company	taggerdodododo Bureau Animal Industry,	720.00	Missouri.
Nov 90 1809	W W Crair	do	720.00	New Jersey.
Mar. 29, 1890	Albert Dean	Bureau Animal Industry,	1, 800.00	Missouri.
222021 200 2000		THE DOCUME.		
Nov. 8, 1890	James E. Drom	Burean Animal Industry.	1, 200, 00	Illinois.
		assistant inspector.	000 00	The
June 16, 1891	Elwood V. Davis	Bureau Animal Industry,	600.00	Do.
T1. 1 7001	Painhald E Da Crain	assistant microscopist.	1, 200.00	District of Columbia.
July 1, 1891	Reinhold F. De Grain. John P. T. Davis	Clerk Bureau Animal Industry,	720.00	Kansas.
May 28, 1892	OURIL, L. Davis	tagger.		
July 28 1892	J. E. Dillinger	Laborer	600.00	Illinois.
July 28, 1892 Aug. 27, 1892	J. T. Davis	Laborer	1, 200.00	Ohio.
July 31, 1889	John H. Eadie	Bureau Animal Industry,	1,000.00	New York.
		Bureau Animal Industry, assistant inspector.	000.00	Tilinais
Aug. 28, 1891	Joseph S. Elwell Thomas J. Elam	Commonitor	900.00	Illinois.
Jan. 5, 1892 Oct. 4, 1889	I nomas J. Elam	Brang Animal Industry	p. h 40 1, 000. 00	Virginia. New York.
Oct. 4, 1889	E. H. Flavin	assistant inspector.	1, 000.00	2.311 2.0111
Jan. 6. 1890	L. D. Frost	Compositor Bureau Animal Industry, assistant inspector. Watchman	720, 00	Michigan.
June 28, 1890	George R. Ferguson	Ulerk	1, 200.00	Illinois. Nebraska.
Jan. 6, 1890 June 28, 1890 Dec. 12, 1890	R. W. Furnas	State statistical agent	1,000.00	Nebraska.

Number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers appointed in the Department of Agriculture, etc.—Continued.

Date.	Name.	Position.	Salary.	State.
June 30, 1891	Reuben Forbes	Bureau Animal Industry, tagger.	\$720.00	Nebraska.
July 1, 1891	D. T. Flannery	Weather Rurgan observer	p. m. 77, 76	New York.
Do	Thomas J. Flynn	Lithographer	1, 200. 00	Pennsylvania.
Aug. 25, 1891	Davenport Fisher	Lithographer	1,600.00	Wisconsin.
Sept. 22, 1891	John C. Fry	Chiefofdivision in Weather Bureau.	2, 000. 00	Iowa.
Mar. 12, 1892		Bureau Animal Industry,	720, 00	Nebraska.
Mar. 21, 1892	D. S. Farley		720.00	Illinois.
Dec. 29, 1892	A. W. Fowkes	do	720.00	Kansas,
Nov. 18, 1890	Dighton Granger	dododoBureau Animal Industry, assistant inspectordoBureau Animal Industry, taggerdo	p. d. 2.50	Illinois,
Dec. 22, 1890	John Gerdes	do	p. d. 2.50	Do.
June 3, 1891	William B. Garlick	Bureau Animal Industry, tagger.	720.00	Kansas.
June 15, 1891	James L. Gerrish	do	720.00	Indiana.
June 30, 1891	Lilas Gilmore	do	720.00	Nebraska.
July 1, 1891 Do	J. W. Gaines	Fireman	720.00	District of Columbia
Ang 97 1901	T. T. Croops	Votoning was in a month	1,000.00	South Carolina.
Aug. 27, 1891 Apr. 14, 1890	R. J. Hinton	Traingtion occurt	1,400.00	Wisconsin.
Ang. 25 1890	John S Harris	Pomological agent	p. d. 10.00	New York.
Dec. 17, 1890	James A Hayden	do do Fireman Clerk Veterinary inspector Irrigation agent Pomological agent State statistical agent Burean Animal Ludustry	1, 200. 00 600. 00	Minnesota.
Aug. 25, 1890 Dec. 17, 1890 Mar. 25, 1891	Perry Hodgen	Bureau Animal Industry, assistant inspector.	1, 200. 00	Maryland. Kansas.
June 3, 1891	Charles E. Husted	Bureau Animal Industry, tagger.	720.00	Do.
June 13, 1891	John Hatch	Bureau Animal Industry, foreman.	1, 000.00	Illinois.
June 15, 1891	William Hill	Bureau Animal Industry, assistant inspector.	1,000.00	Iowa.
June 30, 1891	John E. Hart	Bureau Animal Industry, tagger.	720.00	Nebraska.
July 1, 1891 Do	A. E. Hackett Thomas B. Harrison	Weather Bureau observer Clerk	p. m. 70. 76 1, 600. 00	Tennessee. North Dakota.
Feb. 1, 1892	A. J. Hodges	Watchman	720.00	Michigan.
Mar. 1, 1892	H. P. Hottenstein	Laborer	720.00	Unknown.
Oct. 8, 1892	Charles W. Hilgard	Foreman of taggers	1, 000.00	Illinois.
Sept. 26, 1889 Mar. 19, 1890	Charles Irish James Irwin	Laborer Foreman of taggers. Laborer Bureau Animal Industry,	600.00 1,200.00	Wisconsin. Illinois.
Oct. 4, 1889	Hiram Jerome	assistant inspector.	1,000.00	Now Work
Nov. 5, 1891	William W. Jones	Messenger	840.00	New York. Wisconsin.
Apr. 1, 1892	William H. Joslin	Assistant curator of the Museum.	1, 000. 00	Do.
Aug. 4, 1892	August Jost	Bureau Animal Industry, tagger.	720.00	Kansas.
May 4, 1889	Ira C. Kilburn	Bureau Animal Industry, assistant inspector.	1,000.00	New Jersey.
Oct. 20, 1889 June 30, 1891	John Karr	State statistical agent Bureau Animal Industry,	600.00 720.00	Arkansas. Nebraska.
July 8, 1891	A. R. Kennedy	toccor	1, 400. 00	Colorado.
July 14, 1891	Robert E. Kerkam	Stock correspondent Chief of division in Weather Bureau.	2,000.00	Pennsylvania.
Sept. 25, 1891		Bureau.	600.00	California.
Nov. 21, 1891		Bureau Animal Industry,	720.00	Kansas.
Sept. 12, 1892 May 4, 1889	Julius Kidder Joseph Locke	Bureau Animal Industry,	720. 00 1, 000. 00	Illinois. New Jersey.
Mar. 25, 1891 June 15, 1891	J. C. Lambdin	assistant inspector.	1, 200.00	Kansas.
Tuly 7 1001	C. N. Luce	Bookkeeper	900.00	Illinois.
July 1, 1891 July 14, 1891	Potriok F Trong	Bookkeeper. Weather Bureau observer. Local forecast official	720.00	Ohio.
A 110. 14 1801	Plato T Lee	Watchman	1,500.00	Missouri.
Aug. 14, 1891 Nov. 24, 1891	Charles A. Leith	Chief of division in Weather Bureau.	720. 00 1, 600. 00	District of Columbia Wisconsin.
Oct. 14, 1892	E. E. Laird	Bureau Animal Industry, tagger.	720.00	Kansas.
Oct. 17, 1892	J. S. Lee	Fireman	720, 00	Ohio.
Oct. 17, 1892 Feb. 13, 1890	H. A. Myers	Superintendent of seed room.	1,600.00	Pennsylvania.
Feb. 26, 1891	John Minto	Stock correspondent	1,400.00	Oregon.
Trol 1 1001	M. Mahany	Laborer	660.00	Pennsylvania.
July 1, 1891				
Do Aug. 15, 1891	Samuel Middleton	MessengerLaborer	720. 00 600. 00	District of Columbia

Number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers appointed in the Department of Agriculture, etc.—Continued.

Sept. 7, 1892 Henry Morley Barean Animal Industry, D. d. 2.50 Hinois Dariel H. MacArthur Barean Animal Industry, D. d. 2.50 Hinois Dariel H. MacArthur Barean Animal Industry, Thomas A. MacLeland, Barean Animal Industry, Laborer. Laborer. Laborer. D. d. 2.50 Hinois D. d. 2.50 D. d. 2.50 Hinois D. d. 2.50 D. d. 2	Date.	Name.	Position.	Salary.	State.
	Dec. 29, 1891	Abram M. Manny		\$720.00	Illinois.
Do. Do. Edward McDelandt Do. Do. Do. Edward McDelandt Do. Do	Sept. 7, 1892 Nov. 18, 1890	Henry Morley Daniel H. MacArthur.	Bureau Animal Industry,		
Dec. 1, 1892 Thomas A. McLeland Bureau Animal Industry Surger S	July 1, 1891	P. McDonough	Weather Bureau observer.	p. m. 68. 76	Michigan.
Aug. 15, 1889 William L. Nesbitt	Do Oct. 14, 1892	Edward McDermott	LaborerBureau Animal Industry,	600, 00 720, 00	New York. Kansas.
Aug. 15, 1889 William L. Nesbitt State statistical agent 600,00 William Welson Logger 1,000 F.F. Noxon Bureau Animal Industry 1,200,00 Thomas W. Oshel Bureau Animal Industry 1,200,00 Wisconsin 1,200,	July 25, 1889	Michael Nau	Bureau Animal Industry,	1,000,00	New York.
	Aug. 15, 1889	William L. Nesbitt	State statistical agent		Pennsylvania.
Tay 1, 1891	June 15, 1891	F. F. Noxon	Bureau Animal Industry,	720.00	
Compositor Com	July 15, 1890	Thomas W. Oshel	Bureau Animal Industry,		Kansas.
Tune 2, 1892	July 1,1891 Dec. 1,1891	B. J. O'Brien George H. Oliver	Compositor	p. h 40 720. 00	District of Columbia. Massachusetts.
Nov. 13, 1890	Tune 2, 1892	John J. O'Donnell	tagger. Weather Bureau observer	720, 00	Virginia.
	Nov. 13, 1890	F. E. Parsons	Veterinary inspector	1,400.00	Wisconsin.
Tuly 1, 1891 Do	June 27, 1891	Phelps Paine	Clerk		
Target Care Care			foreman.		
Target Care Care	July 1, 1891	William Plummer			
Clerk	July 23, 1891	C. W. Philpot	Bureau Animal Industry,		
May 10, 1892 Edwin W. Poole Bureau Animal Industry, microscopist. Mar. 16, 1889 S. S. Rockwood Chief clerk 2,500,00 Michigan. Michig	Oct. 6, 1891	Thomas Pearson	Clerk	900.00	New Jersey.
Mar. 16,1889 Ian. 2,1890 Thomas Rutledge. Laborer.	May 10, 1892	Edwin W. Poole	Bureau Animal Industry, microscopist.	1, 400. 00	Ohio.
Tuly 1, 1891			tagger.		
Tuly 1, 1891	Jan. 2, 1890	Thomas Rutledge	Laborer	p. d. 1. 50	
Tuly 1, 1891	Feb. 1,1890 June 30,1891	John J. Rabineau	Clerk	1,000.00 720.00	New York.
Do.	July_ 1, 1891		Clerk	1,600.00	
Dec. 19, 1891 B. T. Ridgeway	Do	John J. Ryan		840.00	Pennsylvania.
Dec. 19,1891 Thomas H. Reaves State statistical agent 600.00 Tennessee Pennsylvania Content 1,1892 Thomas H. Reaves State statistical agent 600.00 Tennessee Pennsylvania Content 1,1892 Thomas H. Reaves State statistical agent 600.00 Tennessee Pennsylvania Content 1,1892 Thomas H. Reaves State statistical agent 600.00 Tennessee Pennsylvania Content 1,200.00 Tennessee Pennsylvania Content 1,600.00 Tennessee Pennsylvania Content 1,600.00 Tennessee Pennsylvania Content 1,600.00 Tennessee Pennsylvania Content 1,600.00 Tennessee Pennsylvania Tennessee Tennessee Tennessee Pennsylvania Tennessee Tenne	July 23, 1891	N. Reidy	Bureau Animal Industry,		
Trace 1, 1892 Fred. Rice Laborer Laborer Rice Laborer Rice Laborer Rice Laborer Rice Ric	Oct. 19, 1891	B. T. Ridgeway	Laborer		District of Columbia.
Treel 1,1892	Dec. 11, 1891 Feb. 17, 1892	Thomas H. Reaves Matthew Robinson	Bureau Animal Industry,		
Tagger	June 1, 1892 Dec. 19, 1892	Fred. Rice	LaborerBureau Animal Industry,		
Date F. Shea Daniel F. Shea Dani	Tuno 5 1990	Targed W Stone	tagger.	1 600 00	Vanaga
Dec. 1, 1889	Oct. 4, 1889		Dureau Animai Industry,		
Apr. 20, 1891	Dec. 1, 1889	Daniel F. Shea	a -	1,000.00	
Apr. 20, 1891	Feb. 15, 1890 Apr. 7, 1890	W. C. Shimoneck	State statistical agent	660.00	
Apr. 20, 1891	July 15, 1890	J. W. Stoddard	State statistical agent	600.00	
Apr. 20, 1891	Oct. 25, 1890 Feb. 5, 1891	E. A. Slack	Bureau Animal Industry,	600.00 p. d. 2.50	Wyoming.
May 20, 1891 Nathaniel Shatswell. Curator of museum 1, 400.00 Massachusetts. July 1, 1891 John Sullivan Laborer 600.00 District of Columbia Do Robert Seyboth Clerk 1, 600.00 North Carolina. Do Allen Spencer Laborer 600.00 Virginia. Do Horace E. Smith Chief clerk of Weather Breau. 2,250.00 California. July 14, 1891 John W. Smith Local forecast official 1,500.00 Missouri. Do Jacob K. Skinner Clerk 900.00 Kansas. Oct. 20, 1891 George Schroder Bureau Animal Industry, tagger. 720.00 Nebraska. Oct. 29, 1891 James S. Stocking Superintendent of seed 1, 600.00 Pennsylvania.	Apr. 20, 1891 Apr. 29, 1891	John B. Sine	Bureau Animal Industry,	1, 200.00	
July 1, 1891	May 20, 1891	Nathaniel Shatswell	Curator of museum	1,400.00	
Do			tagger.		
Do. Allen Spencer Laborer 600,00 Virginia. Do. Horace E. Smith. Chief clerk of Weather Bureau. Do. Jacob K. Skinner Clerk. Doc. 20,1891 George Schroder Sureau Animal Industry, tagger. Dot. 29, 1891 James S. Stocking Special Schroder Superintendent of seed 1,600.00 Virginia. 2,250.00 California. Dot. 1,500.00 Missouri. 900.00 Kansas. 720.00 Nebraska. 1,600.00 Pennsylvania. 1,600.00 Pennsylvania.	Do	William H. Signor	Artisan	840.00	Massachusetts.
Do Horace E. Smith Chief clerk of Weather Bureau. 2, 250. 00 California.		Allen Spencer	Laborer		North Carolina. Virginia.
Tuly 14, 1891 John W. Smith Local forecast official 1, 500, 00 Missouri, 20 Jacob K. Skinner Clerk Bureau Animal Industry, tagger. Oct. 29, 1891 James S. Stocking Superintendent of seed room. Tom. 1,500, 00 Missouri, 900, 00 Kansas. 720, 00 Nebraska. 720, 00 Pennsylvania.		Horace E. Smith	Chief clerk of Weather		
Dot. 29, 1891 James S. Stocking Clerk 900. 00 Kansas. Bureau Animal Industry, 720. 00 Nebraska. Superintendent of seed 1, 600. 00 Pennsylvania.	July 14, 1891	John W. Smith	Local forecast official		Missouri.
Oct. 29, 1891 James S. Stocking Superintendent of seed 1, 600.00 Pennsylvania.		Jacob K. Skinner	Clerk	900.00	Kansas.
	Oct. 29, 1891		tagger. Superintendent of seed		
	Nov. 5, 1891	James H. Smith	weather Bureau observer.	1, 000. 00	Illinois.

Number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers appointed in the Department of Agriculture, etc.—Continued.

Date.	Name.	Position.	Salary.	State.
Nov. 21, 1891	James R. Stafford	Burean Animal Industry, tagger.	\$720.00	Kansas.
Dec. 11, 1891 Mar. 26, 1892	Daniel B. Stewart B. L. Stine	State statistical agent Bureau Animal Industry,	400.00 1,400.00	Delaware. Kansas.
May 10, 1892		inspector. Bureau Animal Industry, tagger.	720.00	Ohio.
Do	Joseph E. Sawtell	do	720.00	Do.
June 29, 1892	James M. Steel	do	720.00	Kansas.
Do	Samuel W. Smith	do	720.00	Missouri.
July 7, 1892	Harry A. Shatzell	do	720.00	Nebraska.
Oct. 1, 1892	William S. Stanley	Executive officer in Weather Bureau.	2, 500. 00	Wisconsin.
Nov. 27, 1889		Bureau Animal Industry, assistant inspector.	1,000.00	New York.
June 15, 1891	S. H. Tourtelotte	Bookkeeper	1,000.00	Illinois.
Sept. 25, 1891	N. R. Taylor	Clerk	840.00	Virginia.
Dec. 15, 1891		Bureau Animal Industry, tagger.	720.00	Massachusetts.
Dec. 17, 1891		do	720.00	Kansas.
Apr. 7, 1892	R. H. Thomas	State statistical agent	800.00	Pennsylvania.
Nov. 30, 1892		Bureau Animal Industry, tagger.	720.00	Illinois.
July 1, 1891	Herman Volker		900.00	Minnesota.
July 1, 1889	R. J. Whittleton	Seed agent	1,600.00	Illinois.
Oct. 1, 1889	John M. Wardlaw	Bureau Animal Industry, inspector.	1, 600. 00	Nebraska.
Dec. 4, 1889	E. W. Wade		720.00	Missouri.
Sept. 1, 1890	George L. Whitmore	Chief folder	1,000.00	Maine.
Nov. 22, 1890	Jos. C. Whitney	assistant inspector.	p. d. 2. 50	Illinois.
July 1, 1891	W. Washington	Laborer	600.00	Maryland.
Do	Henry E. Williams	Clerk	1, 400. 00	Connecticut.
Do	Joseph B. Wilson	do	1,000.00	Texas.
Aug. 6, 1891		Bureau Animal Industry, tagger.	720.00	Illinois.
Sept. 11, 1891	G. E. Whitman	Clerk	900.00	Nebraska.
Sept. 22, 1891	William B. Werntz	Veterinary inspector	1, 400. 00	Pennsylvania.
Dec. 17, 1891		Bureau Animal Industry, tagger.	720, 00	Kansas.
Dec. 24, 1891	C. F. R. Wappenhaus.	Local forecast official	1, 500. 00	Indiana.
Jan. 6, 1892	William A. Whitney	Weather Bureau observer.	720, 00	Massachusetts.
Feb. 16, 1892	Mortimer Whitehead .	Weather Bureau inspector	1,800.00	New Jersey.
June 11, 1892 Aug. 16, 1892	Frelinghuysen H.	Clerkdo	1, 000, 00 1, 200, 00	Pennsylvania. Do.
Aug. 1, 1889	Wagner. William H. Bogart	Bureau Animal Industry, assistant inspector.	1, 000. 00	New York.
July 1, 1891	J W Ergler	Lithographer	840.00	District of Columbia.
Aug. 1, 1892	John S. Harris	Pomological agent	900.00	Minnesota.
1,1002	Our D. Hallib	Tomorogreat agent	000.00	ALLEN AND COURT

PROMOTIONS OF EX-UNION SOLDIERS.

Number of promotions of ex-Union soldiers in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Promoted to—	Num- ber.	Promoted to-	Num- ber.
\$3,000 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,400 per annum \$1,400 per annum \$1,200 per annum \$1,000 per annum	3 8 3 2 6 7	\$900 per annum. \$840 per annum. \$720 per annum. \$600 per annum. \$6 per diem.	3 1 5 2 2 2 5 5 8

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who were promoted in salary from March 5, 1889, to March 4, 1893, inclusive.

			Pror	noted.	
Date.	Name.	State.	From-	To-	Last position.
Dec. 25, 1891	S.S.Rockwood	Wisconsin	\$2,500.00	\$3,000.00	Assistant chief of
July 1,1891	Albert Dean	Missouri	1, 800. 00	2, 000. 00	Weather Bureau. Bureau Animal Indus-
Aug. 1, 1892 July 1, 1891	Gust. B. Brackett Israel W. Stone	Iowa	p. d. 6. 00 1, 600. 00	2,000.00 2,000.00	try, inspector. Pomological modeler. Assistant chief divi-
July 1, 1892	Almont Barnes	New York	1, 200, 00	1,800.00	sion. Clerk.
July 14, 1890 July 9, 1891	John P. Church T. B. Harrison	Ohio North Dakota	1,600.00	1,800.00	Do. Do.
Jan. 1, 1892	W.B. E. Miller	New Jersey	1, 600.00	1,800.00	Veterinary inspector.
July 1, 1889	F. E. Parsons Robt. E. Smith		1, 600.00	1,800.00	Do. Clerk.
Dec. 1, 1892	John W. Smith	Pennsylvania Massachusetts	1, 500. 00	1, 800, 00 1, 800, 00	Weather Bureau inspector.
Jan. 1, 1892	R. J. Whittleton	Illinois	1,600.00	1,800.00	Special seed agent.
Nov. 1, 1891	T. T. Greene	Wisconsin	1, 400.00	1,600.00	Veterinary inspector.
Feb. 1, 1891 July 1, 1891 July 18, 1892	F. E. Parsons	Connecticut	1,400.00	1, 600, 00 1, 600, 00	Do. Clerk.
July 18, 1892	B. H. Bronson	New York	p.m 93. 83	1,500.00	Local forecaster.
Sept. 30, 1891	Hiram J. Penrod	do	900.00	1,500.00	Observer.
July 9, 1891	John J. Bain	Vermont	1, 200. 00	1,400.00	Clerk.
Aug. 6, 1891 Aug. 15, 1891	William H. Bogart James E. Drom		1, 200, 00	1, 400.00 1, 400.00	Do. Assistant inspector.
July 1, 1892	George R. Ferguson	do	1, 200, 00	1,400.00	Clerk.
Dec. 3, 1889	Charles Irish	Wisconsin	600.00	1,400.00	Superintendent of folding room.
Aug. 15, 1890	James Irwin	Illinois	1, 200. 00	1,400.00	Assistant inspector.
June 16, 1892 July 1 1891	F. E. L. Beal	Massachuseus	1,000.00	1, 200.00 1, 200.00	Clerk. Do.
July 1, 1891 July 24, 1891	Clark C. Bone	Illinois	p. d. 2, 50	1, 200.00	Assistant inspector.
Oct. 7, 1892	Ellwood V. Davis	do	600.00	1, 200.00	Microscopist.
July 1, 1891 July 14, 1890	William M. King		900.00	1, 200. 00	Clerk.
Feb. 17, 1892	W. H. Prestele	Illinois	1, 000, 00	1, 200, 00 1, 200, 00	Artist. Clerk.
Dec. 16, 1891	Frederick Bauer	do	720.00	1,000.00	Assistant inspector.
Apr. 7, 1891	William P. Corsa		840.00	1,000.00	Clerk.
July 14, 1891 Dec. 1, 1891	Mo. Conklin		720.00 900.00	1,000.00	Bureau Animal In- dustry, assistant.
Sept. 16, 1892	D. S. Farley		720, 00	1,000.00 1,000.00	Assistant inspector.
Apr. 1, 1892	Eiias Gilmore	Nebraska	720.00	1,000.00	Tagger foreman.
Apr. 1, 1892 Mar. 1, 1893 July 14, 1890	A. E. Hackett	New York	840.00	1,000.00	Observer.
Nov. 17, 1891	Charles Irish	Wisconsin	600.00 840.00	1,000.00 1,000.00	Skilled laborer. Clerk.
Dec. 1, 1892	William W. Jones Abram M. Manny	Illinois	720.00	1,000.00	Assistant inspector.
July 11, 1892	Daniel II. MCATthur	(10	p. d. 2. 50	1,000.00	Clerk.
Dec. 1, 1892 Sept. 1, 1892	F. F. Noxon	do	720,00	1,000.00	Tagger foreman.
Aug. 15, 1891	Thomas Pearson C. W. Philpot	Tllinois	900.00 720.00	1,000.00 1,000.00	Clerk. Tagger foreman.
Tan 1 1893	Matthew Robinson	Pennsylvania	720,00	1,000.00	Assistant inspector.
July 1, 1891	Dighton Granger	Illinois	p. d. 2. 50	900.00	Do.
Apr. 1, 1889 Feb. 1, 1892	Matthias Haggerty P. McDonough	Dist. of Columbia. Tennessee	780.00 825.12	900.00 900.00	Skilled laborer. Observer.
July 1, 1889	Jacob Adams	Ohio	720.00	840.00	Messenger.
July 1, 1890	John S. Carter	Dist. of Columbia.	660.00	720.00	Laborer.
Nov. 16, 1891	Aretas Hall	Massachusetts		720.00	Do.
Feb. 1, 1893 July 14, 1890	William H. Moor Thomas Rutledge	Dist. of Columbia. Michigan	600.00 600.00	720.00 720.00	Do. Watchman.
July 1, 1892	W. C. Shimoneck	Wisconsin	660.00	720.00	Laborer.
Jan. 22, 1890	Thomas Rutledge	Michigan	p. d. 1. 50	600.00	Do.
Feb. 1, 1892 Nov. 5, 1890	John H. Stevens G. B. Brackett	Minnesota	400, 00 1, 200, 00	600.00	State statistical agent.
Apr. 1, 1891	F. F. B. Coffin	Iowa South Dakota		p. d. 6. 00 p. d. 6. 00	Pomological modeler. Irrigation engineer.
			1	2	

REDUCTIONS OF EX-UNION SOLDIERS.

Number of reductions of ex-Union soldiers in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Reduced from—	Num- ber.	Reduced from—	Num- ber.
\$2,000 per annum \$1,600 per annum \$1,400 per annum \$1,400 per annum \$1,000 per annum \$8 per diem	1 1 1 4 2	\$5 per diem \$77.76 per month Total	11

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who were reduced in salary from March 5, 1889, to March 4, 1893, inclusive.

70.1	AT.	Q.	Redu	iced—	T
Date.	Name.	State.	From-	То	Last position.
Aug. 1,1892 Oct. 31,1892 Jan. 1,1890 Nov. 1,1890 June 8,1892 July 1,1891 Do Do	Robert E. Kerkam Temple Clark J. I. Christiancy D. T. Flannery Daniel F. Shea	Pennsylvania Wisconsin Michigan New York New Jerseydo	2, 000, 00 1, 600, 00 p. d. 5, 00 p. m. 77, 76 1, 000, 00 1, 000, 00 1, 000, 00	840.00 720.00 720.00 720.00	Veterinary inspector. Local forecaster. Clerk. Compiler. Observer. Tagger, Bureau Animal Industry. Do. Do. Do.
Mar. 1, 1890 Nov. 1, 1890	Charles Irish F. F. B. Coffin	Wisconsin			Laborer. Irrigation engineer.

REMOVALS OF EX-UNION SOLDIERS.

Number of removals of ex-Union soldiers in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$1,500 per annum \$1,200 per annum \$1,000 per annum \$900 per annum \$800 per annum \$720 per annum	3 1 1	\$600 per annum \$10 per diem \$6 per diem Total	1 1 1 1 14

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who were removed from March 5, 1889, to March 4, 1893, inclusive.

Date.	Name.	Position.	Salary.	State.
Dec. 21, 1892	D. M. Coffman	Botanical agent	\$1,500.00	Tennessee.
Jan. 31, 1893		Compiler	1, 200. 00	Michigan.
Dec. 22, 1890 Dec. 1, 1892			1, 200, 00 1, 200, 00	Minnesota. Ohio.
Oct. 21, 1891	John Hatch		1,000.00	Illinois.
Dec. 2, 1891	John J. Rabineau	Clerk		New York.
Sept. 30, 1892		do		Pennsylvania.
Nov. 1, 1892		Pomological agent		Minnesota.
Apr. 7, 1892				Pennsylvania.
Nov. 30, 1891	A. F. Kliese	tagger.		Nebraska.
Oct. 10, 1891	N. Reidy	go		Illinois.
Apr. 1, 1892				North Dakota.
	R. J. Hinton			New York.
Dec. 15, 1891	F. F. B. Coffin	Irrigation engineer	p.d. 6.00	South Dakota.

RESIGNATIONS OF EX-UNION SOLDIERS.

Number of resignations of ex-Union soldiers in the Department of Agriculture from March 5, 1889, to March 4, 1893, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$8,000 per annum. \$1,800 per annum. \$1,600 per annum \$1,500 per annum \$1,400 per annum.	1 3	\$1,000 per annum \$720 per annum. \$600 per annum. Total	1 6 1 —————————————————————————————————

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who resigned from March 5, 1889, to March 4, 1893, inclusive.

Date.	Name.	Position.	Salary.	State.
Mar. 7, 1893	J. M. Rusk	Secretary	\$8,000.00	Wisconsin.
Feb. 28, 1893	F. E. Parsons		1,800.00	Do.
Mar. 12, 1891	F. T. Bickford	Private secretary to Assistant Secretary.	1, 600. 00	District of Columbia.
Oct. 31, 1891	H. A. Myers	Superintendent of seed room.	1,600.00	Pennsylvania.
Dec. 31, 1892	John M. Wardlaw	Stock correspondent	1,600.00	Nebraska.
Dec. 31, 1891	D. M. Coffman	Forestry agent	1,500.00	Tennessee.
Mar. 5, 1893	James E. Drom		1, 400.00	Illinois.
July 7, 1892	E. H. Flavin	do	1,000.00	New York.
Nov. 12, 1891	Daniel F. Shea	tagger.	720.00	Do.
Nov. 19, 1891	A. L. Anderson	Laborer	720.00	Kansas.
Apr. 30, 1892	Patrick Carroll	Laborer	720.00	District of Columbia.
Sept. 10, 1892	James R. Stafford	Bureau of Animal Industry, tagger.	720.00	Kansas.
Oct. 20, 1892	Chas. E. Husted	do		
Feb. 28, 1893		do		New York.
May 1, 1892	A. B. Smedley	State statistical agent	600.00	South Dakota.

DEATHS OF EX-UNION SOLDIERS.

Number of deaths of ex-Union soldiers in the Department of Agriculture from March 5, 1889, to March 4, 1893, inclusive.

Salary.	Number.
\$1,200 per annum	1 1
Total.	. 2

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who died from March 5, 1889, to March 4, 1893, inclusive.

Date.	Name.	Position.	Salary.	State.	
Sept. 23, 1892 Oct. 15, 1892	J. C. Lambdin George Sinclair	Assistant inspector Tagger	\$1, 200. 00 720. 00	Kansas. Do.	

1893 to 1897.

86 EMPLOYEES IN THE DEPARTMENT OF AGRICULTURE.

RECAPITULATION OF THE REPORT OF THE DEPARTMENT OF AGRICULTURE COVERING THE PERIOD FROM MARCH 5, 1893, TO JANUARY 15, 1897, INCLUSIVE.

Reductions:	" 88 b1,116 P. 99 " 101 b189	Promotions: Classified service Unclassified service Ex-Union soldiers: Appointments Promotions Reductions Removals a Resignations Deaths	867 P. 137 192 - 151 1,059 75 P. 155 67 4 157 36 4 158 117 4 159 34 4 164 2 331
Resignations: Classified service	b177 P. 108	Total actions	5, 231

REMOVALS IN THE CLASSIFIED SERVICE.

Number of removals in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, of those who were on the rolls on March 4, 1893, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$1,800 per annum \$1,600 per annum \$1,400 per annum \$1,200 per annum \$1,000 per annum \$900 per annum \$900 per annum \$720 per annum	6 8 10 3	\$660 per annum \$600 per annum \$103 per month \$55 per month \$5 per diem. 40 cents per hour	2 5 1 1 1 1 1 61

The number, names, salary of each, and the States to which they are credited, of all officers and employees removed in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, who were on the rolls on March 4, 1893.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
June 30, 1896 Mar. 21, 1893 Oct. 13, 1893 July 15, 1893 May 31, 1894 June 30, 1893	Mrs. L. R. Stowell Eva H. Quinn Mrs. M. S. Colman	Clerk Translator Clerk	1, 800. 00 1, 600. 00 1, 400. 00 1, 406. 00	Indiana. Michigan. Kansas. Michigan. New York. Massachusetts.

α There were some on the rolls on March 4, 1893, whose terms expired by limitation after that date; these are not included.
δ On the rolls on March 4, 1893.

IN DIVISIONS AND OFFICES-Continued.

Date.	Name.	Position.	Salary.	State.
Aug. 9, 1894 May 15, 1894 Nov. 6, 1893 July 30, 1894 Oct. 15, 1893 Sept. 30, 1894 June 30, 1894 June 30, 1894 June 30, 1894 June 30, 1896 Do	Mrs. A. L. Davis Mrs. E. L. Eaton D. Olszewski Miss S. F. Seaton Mrs. E. E. Shepherd T. F. Sanborn Frank Helmick Maggie Taylor Mrs. A. E. Donaldson Flora N. Vasey Carrie Harrison Eugenia Cuthbert Mrs. E. L. Hart Mrs. A. H. Love	Clerk	1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00 1, 000. 00 1, 000. 00 1, 000. 00 900. 00 840. 00 840. 00 840. 00 720. 00	California. Mississippi. Maine. Virginia. New York. District of Columbia. New Hampshire. Pennsylvania. District of Columbia. New York. Illinois. Iowa. Missouri. New Jersey. New Hampshire. Ohio. Missouri.

IN THE BUREAU OF ANIMAL INDUSTRY.

Nov. 9, 1895 Effra Maxon	Jan. 31, 1895 Nov. 15, 1896 Dec. 12, 1895 Nov. 9, 1895	Frankie C. Dresden Lizzie M. Henshall	nary station. Veterinary inspector Live stock agent Assistant microscopistdo	1, 400. 00 1, 200. 00 600. 00 600. 00	Massachusetts. District of Columbia. Ohio. Kansas.
Dec. 12, 1895 Frankie C. Dresden. Assistant microscopist 600.00 Oh10. Nov. 9, 1895 Lizzie M. Henshall do 600.00 Kansas. Apr. 30, 1896 Catharine Hughes do 600.00 Oh1o. Nov. 9, 1895 Effra Maxon do 600.00 Wisconsin.		Charles A. Wilcox	Live stock agent	1, 200, 00	District of Columbia.
Nov. 9,1895 Lizzie M. Henshall do 600.00 Kansas. Apr. 30,1896 Catharine Hughes do 600.00 Ohio. Nov. 9,1895 Effra Maxon do 600.00 Wisconsin.			Assistant microscopist	600,00	Oh10.
Apr. 30, 1896 Catharine Hughes do 600.00 Ohio. Nov. 9, 1895 Effra Maxon do 600.00 Wisconsin.				600, 00	
Nov. 9, 1895 Effra Maxondo		Catharine Hughes	do		
			do	600,00	
	Do	Ocy Grace Phillips	do	600.00	
Sept. 30, 1894 M. L. Young Inspector p. d. 5. 00 Maine.		M. L. Young	Inspector	p. d. 5. 00	Maine.

IN THE WEATHER BUREAU.

May 1 1904	Francis W Von Auken	Clerk	\$1,400,00	Virginia.
May 1, 1894	Dronley T Tenkins	Observer	1 200 00	District of Columbia.
Apr. 15, 1894	Tresley 1. Jenkins	do	1,000.00	Pennsylvania.
Dec. 5, 1893	C. C. Duffer	do		Ohio.
Dec. 20, 1893	Too H Donaldoon	do		Virginia.
June 24, 1896	Dos. H. Donardson	do		New York.
Sept. 15, 1895	David L. Flannery	do		Ohio.
Nov. 10, 1893				Alabama.
June 30, 1894	Carrie M. Moncure	Clerk	1, 000, 00	Pennsylvania.
Mar. 21, 1896	wm.J. wambaugh	Observer		Georgia.
June 30, 1894	Samuel Bacon, Jr	Clerk	840. 00	Vermont.
Feb. 29, 1896	Robert J. Bain	Observer	840, 00	Wisconsin.
Oct. 31, 1896	John H. Clery	do		Michigan.
Feb. 29, 1896	Wm. W. Dent	do		California.
Aug. 15, 1895		do		New York.
July 10, 1895		Clerk		Tennessee.
Nov. 1, 1895		Observer		New Jersey.
Aug. 31, 1895	Wm. B. Blythe	do		New York.
Do	Wm. S. Deyo	do		Virginia.
Dec. 14, 1894	Walter L. Kemp	Watchman	720.00	District of Columbia.
Jan. 31, 1894		Observer		
Dec. 4, 1893		do		Maryland.
July 31, 1894		do		Ohio.
Feb. 15, 1894		do		Michigan.
June 30, 1893	Titus S. Townsend	do	720.00	New Jersey.
June 2, 1894		do		Washington.
July 17, 1895	J. A. Hamilton	Messenger	660.00	District of Columbia.
July 30, 1893	M. H. Perry	Observer	p.m.103.83	Missouri.
June 30, 1893	A. J. Davis	do	p.m.85.00	Ohio.
Jan. 31, 1894	W. J. Naylor	Compositor	p. h40	District of Columbia.

REMOVALS IN THE UNCLASSIFIED SERVICE.

Number of removals in the unclassified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, of those who were on the rolls on March 4, 1893.

Salary.	Num- ber.	Salary.	Num- ber.
\$3,500 per annum \$3,000 per annum \$2,500 per annum \$2,000 per annum \$1,800 per annum \$1,800 per annum \$1,000 per annum \$1,000 per annum \$1,000 per annum \$1,200 per annum \$1,000 per annum \$2,000	1 6 4 4 16 24 18 47	\$40 per month. \$35 per month. \$36 per month. \$29 per month. \$29 per month. \$19 per month. \$19 per month. \$3 per month. \$4 per month. \$5 per month. \$5 per month. \$5 per month. \$1.50 per month. \$1.50 per month. \$2.50 per month. \$2.50 per month. \$3.50 per diem. \$3.50 per diem. \$5 per diem. \$5 per diem. \$5 per diem. \$2.50 per diem. \$3.50 per diem. \$3.50 per diem. \$4.50 per diem. \$5 per diem. \$1.50 per diem. \$20 cents per diem. \$1.50 per diem.	4 2 177 8 8 111 7 7 155 1 1 1 1 5 1 1 1 1 2 4 238 8 3 64 55 29 1,904

The number, names, salary of each, and the States to which they are credited, of all officers and employees who have been removed in the unclassified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, who were on the rolls March 4, 1893.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
Jan. 1, 1895	C. J. Murphy	Special European agent	\$3,500.00	New York.
Mar. 31, 1893	C. Frank Dewey	do	2, 500, 00	Massachusetts.
May 1, 1893	Merritt C. Ring	do	2, 500. 00	Wisconsin.
June 30, 1895	Thomas Taylor	Chief, Division of Micros-	2, 500. 00	Massachusetts.
Nov. 4, 1893	John L. Fuelling	Assistant in chemistry	1, 200, 00	Maryland.
Dec. 15, 1893	C. I. Hinman	Superintendent experi- ment station.	1, 200. 00	Kansas.
Sept. 15, 1893	Geo. T. Powell	State statistical agent	1, 200, 00	New York.
Oct. 31, 1893	J. A. Sewell	Superintendent experi-	1, 000. 00	Colorado.
May 18, 1893	Nat Q. Henderson	ment station. State statistical agent	900, 00	Texas.
May 15, 1893	Thomas G. Peachy	do	900.00	Virginia.
Nov. 30, 1894	R. J. Redding	do	900.00	Georgia.
Sept. 15, 1893	F. L. Bickford	Messenger	840.00	District of Columbia.
Dec. 31, 1893	Geo. A. Coleman	do	840.00	Nebraska.
Jan. 11, 1895	John Erhardt	Pressman	840.00	District of Columbia.
June 30, 1893	S. L. Boardman	State statistical agent.	800.00	Maine.
Apr. 1,1893	Melville Bogart	State statistical agent Laborer	720,00	New York.
Jan. 8, 1894	Ernest W. Brown	do	720.00	Iowa.
June 30, 1893	Patrick Corby	do	720.00	Maryland.
Feb. 28, 1894	James M. Coombs	Watchman	720.00	Minnesota.
Feb. 19, 1894	George W. Connolly	Fireman	720.00	District of Columbia.
Sept. 15, 1893	Mary K. Deaver	Laborer	720.00	Oregon.
May 14, 1894	Frank H. Drown	State statistical agent	720, 00	Massachusetts.
June 30, 1893	H. P. Hottenstein	Laborer	720, 00	New York.
Sept. 30, 1893	E. W. Longshore	State statistical agent	720, 00	Kansas.
June 30, 1895	Nicholas McDowell	do	720.00	Kentucky.
Oct. 16, 1893		Laborer	720.00	Indiana.
May 15, 1893	Robert Taylor	Messenger	720.00	District of Columbia.
Dec. 31, 1893	E. W. Whitehead	Assistant messenger	720.00	New Jersey.
Sept. 26, 1893	Harry A. Howes	Messenger	720.00	Pennsylvania.
Oct. 15, 1893	Mrs. C. R. Thomas	Laborer	660,00	Iowa.
Do	S. H. Apperson	do	600.00	District of Columbia.
Nov. 15, 1893	James M Adams	State statistical agent	600,00	New Hampshire.

IN DIVISIONS AND OFFICES-Continued.

Date.	Name.	Position.	Salary.	State.
June 30, 1893	Richard B. Baptist	Laborer	\$600.00	Virginia.
Dec. 31, 1893	R. D. Baugh	State statistical agent	600,00	Mississippi.
Apr. 15, 1894	Marie Burgy	Seed laborer	600.00	District of Columbia
Oct. 5, 1894	Wesley D. Brown	Laborer	600,00	Virginia.
Jan. 9, 1894	James F. Corridon	do	600.00	District of Columbia
June 30, 1893	J. E. Dillinger	Folder	600.00	Illinois.
Do	August Diggs		600.00	Ohio.
Mar. 31, 1893	Samuel S Faris	State statistical agent	600, 00	West Virginia.
July 31, 1893	William L. Gee	Laborer	600,00	Ohio.
Sept. 25, 1893	Mary Gillespie	do	600.00	Wisconsin.
Nov. 30, 1893	T. S. Gold		600.00	Connecticut.
Apr. 15, 1894	May L. Gordon	Seed laborer	600.00	District of Columbia
May 15, 1893	James Harris		600.00	Massachusetts.
Sept. 30, 1893	C. W. Harries		600,00	Idaho.
Aug. 31, 1893 Feb. 14, 1894	Allan Kidd		600.00	Wisconsin.
Feb. 14, 1894	A. H. Mannville	State statistical agent	600.00	Florida.
July 14, 1894	Jos. McEneary	Laborer	600.00	New York.
Dec. 31, 1893	Belle F. Plummer		600.00	Illinois.
June 30, 1893		Laborer	600, 00	New Jersey.
Sept. 30, 1893		Seed laborer	600, 00 600, 00	Missouri.
June 30, 1895	Jno. R. Reavis	State statistical agent		Washington,
Sept. 30, 1893	Wm. K. Williams	Seed laborer	600, 00 600, 00	North Carolina.
Oct. 31, 1893	Augustus Wednerburn	Laborer		Virginia. North Carolina.
July 12, 1894	A. A. Wyche	Folder Laborer	600,00	Illinois.
Sept. 30, 1894	Mrs. A. K. Wilson	Laborer	480, 00	Ohio.
Apr. 15, 1894	J. Louise Carpenter	do	480.00	Pennsylvania.
Sept. 27, 1893	K. H. EZGOII	Messenger Laborer	480.00	District of Columbia
Dec. 25, 1893	Foster Lindson	do		Kansas.
Sept. 15, 1893	Miss F C Sacredy	30	480,00	District of Columbia
Apr. 15, 1894 Do	Mrs W M Stewart	do	480, 00	Virginia.
Do	Planaha White	do	480.00	Do.
July 31, 1893	Planch Wada	do	400.00	District of Columbia
Jan. 3, 1895	Susan Rupnert	Charwoman	240.00	Do.
Apr. 8, 1893	Otis A Critchett	Irrigation agent	p. m. 200, 00	Michigan.
Oct. 31, 1894	Frederick Funston	Irrigation agent Botanical agent	p. m. 185. 00	Kansas.
Oct. 31, 1893	C H Brooks	Assistant	p. m. 90, 00	Do.
Feb. 15, 1894	Samuel Henshaw	Entomological agent	p. m. 75, 00	Massachusetts.
Aug. 20, 1893	Aretas Hall	Laborer	p. m. 60, 00	Do.
Feb. 15, 1894	Lawrence Bruner	Entomological agent	n. m. 50.00	Nebraska.
Aug. 31, 1893	Otoji Takahashi	do	p. m. 50,00	Japan.
Feb. 15, 1894	Herbert Osborn	do	p. m. 50.00	Iowa.
Oct. 31, 1893	C. C. Jones	Laborer	p. m. 45.00	Kansas.
Dec. 31, 1893	Alexander C. Campbell.		p. m. 40.00	Connecticut.
Do		do	p. m. 40,00	Michigan.
Apr. 15, 1894	Nellie Wilson	do	p. m. 40.00	Missouri.
June 30, 1895	J. B. Ellis	Agent in vegetable path- ology.	p. m. 25.00	New Jersey.
June 30, 1893	E. Bartholomew	do	p.m. 20.00	Kansas.
Aug. 31, 1893	Joseph McClelland	Carnenter	p. d. 3.00	District of Columbia
July 22, 1893	Robert Burns	Messenger	p. d. 1.50	Michigan.
Dec. 22, 1893	Delia O'Malley	Charwoman	p. a. 1. 50	Missouri.
	Belle Paine	Laborer	p. d. 1.50	District of Columbia
Sept. 30, 1893	Belle Paine	Laborer UREAU OF ANIMAL IN	p. a. 1. 50	District of Columb

				25 2 2
May 31, 1893	A. H. Rose	Veterinary inspector	\$2,500.00	Massachusetts.
Sept. 30, 1893	A. K. Robertson	Inspector	2, 500.00	New York.
July 15, 1893	A. W. Clement	Veterinary inspector	2,000.00	Massachusetts.
Mar. 31, 1893		do	2,000.00	New Jersey.
May 31, 1893		do	2,000.00	New York.
Do		do	1,800.00	Indiana.
Mar. 31, 1893		Clerk	1,800.00	New York.
Do		Veterinary inspector	1,800.00	Do.
		do	1, 800, 00	Do.
Nov. 14, 1893		Inspector	1, 600. 00	Kansas.
			1,600.00	Indiana.
May 15, 1893		Veterinary inspector		Missouri.
Aug. 31, 1893		Inspector	1,600.00	
Mar. 31, 1893		do	1,600.00	Nebraska.
July 31, 1893		Veterinary inspector	1,600.00	
Mar. 31, 1893	Geo. H. Graham	Inspector	1, 600, 00	Colorado.
May 31, 1893	Chas. E. Gragg	Veterinary inspector	1,600.00	Kansas.
Mar. 31, 1893	H. P. King		1,600.00	Nebraska.
June 15, 1893		Veterinary inspector	1,600.00	Illinois.
0 0210 10, 1000	O. 11 1 2210 CAL 11111111111	, coordinately amorphisms		

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

To-A	1			I
Date.	Name.	Position.	Salary.	State.
Nov. 14, 1893	W. H. Lowe	Superintendent quarantine station. Veterinary inspector	\$1,600.00	New Jersey.
Mar. 31, 1893 Sept. 30, 1893	Chas. H. Perry	Veterinary inspector	1, 600. 00 1, 600. 00	New York. Illinois.
Sept. 30, 1893 May 15, 1893 June 15, 1893	R. Sears	do	1, 600.00	Town
June 15, 1893	Henry S. Vanderhoff	do	1, 600. 00	New York.
July 15, 1893	T. W. Watson	do	1,600.00 1,600.00	Wisconsin.
Apr. 15 1893	Alambert W Branton	Migrogapist	1,600.00	Nebraska. Indiana.
July 15, 1893 July 31, 1893 Apr. 15, 1893 Mar. 31, 1893 Do Mar. 22, 1893 Mar. 31, 1893	W. H. Cooper	Veterinary inspector	1, 400. 00	New Jersey.
Do	W. W. Curry	do	1, 400.00	New York.
Mar. 22, 1893	J. A. Dodge	Stock correspondent	1,400.00	Massachusetts.
Apr. 17, 1893	F. L. De Wolf	Inspector	1, 400, 00 1, 400, 00	New Jersey. Kansas.
Mar. 31, 1893 Apr. 17, 1893 Mar. 31, 1893 Aug. 14, 1893	H. W. Eliot	Veterinary inspector	1, 400.00	Connecticut.
Aug. 14, 1893	Richard Ebbitt	do	1,400.00	Nebraska.
June 15, 1893 Apr. 30, 1893	H. L. Hewetson	Microscopist	1,400.00 1,400.00	Iowa. Nebraska.
May 31, 1893 Apr. 15, 1893 June 30, 1893	Anderson M. Hunter .	Inspector	1, 400.00	Kansas.
Apr. 15, 1893	G. A. Johnson	Veterinary inspector Microscopist Veterinary inspector Microscopist Microscopist	1,400.00	Iowa
	Claude D Morris	Votoringry inspector	1, 400. 00 1, 400. 00	Pennsylvania.
June 30, 1893	Francis T. Metcalfe	Microscopist	1, 400.00	Pennsylvania. New York. Do.
Sept. 30, 1894	John Michels	do	1, 400.00	Do.
June 30, 1893 Sept. 30, 1894 July 15, 1893 Sept. 9, 1893 Mar. 31, 1893	Sam'l H. Pierce	Inspector Veterinary inspectordo	1, 400, 00	Indiana.
Mar. 31, 1893	H. W. Rowland	do do	1, 400, 00 1, 400, 00	New York. New Jersey.
May 31, 1893	Werner Runge	do	1, 400.00	Do.
May 31, 1893 May 15, 1893 July 15, 1893	O. W. Snyder	do Inspector Veterinary inspector do Live stock agent	1,400.00	Indiana.
May 31, 1893	J N Wittnenn	Veterinary inspector	1, 400. 00 1, 400. 00	New York. New Jersey.
May 31, 1893 Feb. 14, 1894 Mar. 15, 1893 Mar. 31, 1893 Feb. 14, 1894	D. M. Ward	Live stock agent	1, 400.00	Kansas.
Mar. 15, 1893	A. U. ASUIKIAH	Special agent		New York.
Mar. 31, 1893 Feb 14 1894	D. R. Alton Chas. E. Collins	Assistant inspector	1, 200.00	Indiana.
Nov. 5, 1893	Eugene R. Hendley	Clerk	1, 200. 00 1, 200. 00 1, 200. 00	Missouri. Pennsylvania
Nov. 5, 1893 Mar. 31, 1893	H. W. Kornobis	Assistant inspector. Live stock agent Clerk Assistant inspector.	1, 200, 00	Pennsylvania. New York. Do.
Do	Benj. B. Mullen	Clerk Assistant inspector do do do Veterinary inspector Assistant inspector Clerk	1, 200, 00	Do.
Apr. 30, 1893	John E. Miller	Veterinary inspector	1, 200. 00 1, 200. 00 1, 200. 00	Tennessee. Texas.
Apr. 30, 1893 July 15, 1893	E. C. Matheny	Assistant inspector	1, 200. 00	Illinois.
May 31, 1893 Mar. 31, 1893 Feb. 14, 1894 July 31, 1893 Feb. 14, 1894 Mar. 31, 1893	Floy McEwen Luther Poland Howard Rhoads Isaac N. Shevlen Otis E. Sadler Wm S. Wada	Clerk	1, 200, 00	New Jersey.
Feb. 14, 1894	Howard Rhoads	Live stock agent	1, 200. 00	Nebraska. Missouri.
July 31, 1893	Isaac N. Shevlen	Live stock agent Assistant inspector Live stock agent Assistant inspector	1, 200. 00 1, 200. 00 1, 200. 00	Nebraska.
Mar 31 1893	Wm S Wada	Live stock agent	1, 200. 00 1, 200. 00	Kansas.
200	Chas. H. Austin	Assistant inspectordo Clerk Assistant inspector	1, 000.00	Missouri. New York.
Do	Leon E. Block	Clerk	1,000.00	Do.
Do	Tohn Briggs	Assistant inspector	1,000.00 1,000.00	Do.
June 30 1893	J. D. Brennan	Foreman of taggers	1,000.00	New Jersey. Missouri,
Do	W. W. Bingham	do	1,000.00	Illinois.
Do July 15, 1893 Mar. 31, 1893	G I. Cohn	Assistant inspector	1,000.00	New York. Do.
Do	James Cassey	Assistant inspector. do Foreman of taggers do Assistant inspector. do do do Foreman of taggers Assistant inspector. do	1,000.00	New Jersey.
Do	Thomas Crozer	do	1,000.00	New Jersey. Do.
June 30, 1893 Sept. 14, 1893	George Cornish	Assistant inspector	1,000.00 1,000.00	Illinois.
Mar. 31, 1893	Melvin Doremus	do	1, 000. 00	New York. New Jersey. Do.
Do	J. J. Erwin	do	1,000.00	Do.
Do Do	Chas E Grogen	Assistant inspector	1, 000.00 1, 000.00	Do. New York,
Do	Jos. Hanner, jr	Clerk	1,000,00	Do.
D ₀	Jos. J. Hearne	do	1, 000, 00	Do.
June 15, 1893	Edwin S. Huff	Assistant inspector	1, 000, 00 1, 000, 00	Do. Pennsylvania
June 15, 1893 June 30, 1893 Nov. 30, 1894	W. W. Hughes	Foreman of taggers	1,000.00	Pennsylvania. New York.
Nov. 30, 1894	John W. Hitchings	Stock examiner	1, 000, 00	Massachusetts.
Mar. 31, 1893 Aug. 31, 1893	Charles Judd	Assistant inspector	1,000.00	New York. Illinois.
May 31, 1893	Simon Kelly	do	1,000.00	New Jersey.
June 15, 1893	Wm. C. Kleinman	Foreman of taggers	1,000.00	Illinois.
Aug. 31 1893	Matthew Kass	Assistant inspector	1,000.00 1,000.00	Do. Do.
May 31, 1893 June 15, 1893 July 15, 1893 Aug. 31, 1893 Mar. 31, 1893	John Mesick	do	1,000.00	New York.
Do	R. H. Moore	do do do do do Clerk Assistant inspector Clerk do Assistant inspector do Foreman of taggers Stock examiner Assistant inspector do do do Foreman of taggers Assistant inspector do do Foreman of taggers Assistant inspector do Foreman of taggers Assistant inspector do Foreman of taggers	1,000.00	New York. New Jersey.
June 13, 1893	M. S. Michener	Foreman of taggers	1,000.00	Kansas.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
Tuly 15, 1893	J W Madduy	Assistant inspector	\$1,000.00	Illinois.
fan. 14, 1894	R J McFarland	Stock examiner	1,000.00	Kansas.
nlv 15, 1893	C. A. Nicholls	Assistant inspector	1,000.00 1,000.00	Illinois.
uly 15, 1893 Mar. 31, 1893	John W. S. Ortiz	do	1,000,00	New York. New Jersey.
Do	P. H. Phelan	do do Foreman of taggers do Assistant inspector. do Foreman of taggers. Assistant inspector. do do do do do	1 000 00	New Jersey.
Tune 30, 1893	Julius Rhodes	Foreman of taggers	1,000.00	Nebraska.
Do	C. C. Rummel	do	1.000.00	Illinois.
Mar. 31, 1893	James Smith	Assistant inspector	1,000.00	New York.
Do	Wm. J. Taylor	do	1,000.00	Do. Illinois.
Tune 30, 1893	Robert J. Touhy	Foreman of taggers	1,000.00	Towns.
Oct. 31, 1893	James Treneman	Assistant inspector	1,000.00 1,000.00	Now Vork
Mar. 31, 1893	C. S. Vosburgh	00	1, 000. 00	Iowa. New York. New Jersey.
Do	B. S. Watson	do	1,000.00	Indiana.
Apr. 30, 1893 Sept. 9, 1893	Tomos Wolah	do	1,000.00	New York.
Turno 15 1909	S T Allehouse	do Clerkdo Assistant inspectorClerkdo Assistant at veterinary	900.00	Do.
Tune 15, 1893	Geo B Eaton	do	900.00	New Jersey.
Mar. 31, 1893 Fune 15, 1893 Apr. 22, 1893 May 15, 1893	James Fielding	Assistant inspector	900.00	Wisconsin.
Apr 22 1893	Geo. B. Henry	Clerk	900.00	Illinois.
Vav 15, 1893	Louis F. Miller	do	900.00	Nebraska. New York.
Sept. 30, 1893	S. D. Maynard		900.00	New York.
F 20 1002	W W Alexander	experiment station. Messenger	840.00	Virginia.
Nov. 14, 1893	C C Anderson	Tagger	720.00	Missouri.
A T. 2 1909	Ches & Brandt	40	720.00	Nebraska.
Apr. 3, 1893 May 15, 1893 Do	Wm. Bartel	do	720.00	Indiana.
Do	J. S. Blackmun.	do	720.00	Do.
Tune 30, 1893	Alexander Bradley	do	720.00	Pennsylvania.
Tuly 15, 1893 Nov. 14, 1893	Albert Burger	do	720.00	Illinois.
Nov. 14, 1893	Alonzo Butterworth	do	720.00	New Jersey.
Mar. 15, 1893 Apr. 15, 1893 Apr. 18, 1893	Barnard Carroll	do	720.00	Illinois.
Apr. 15, 1893	John B. Connett	do	720.00	Indiana.
Apr. 18, 1893	J. T. Cunniff	do	720.00	Kansas.
May 15, 1893	W. W. Crandall	do	720.00 720.00	Nebraska.
May 17, 1893	G. L. Coates		720.00	Kansas. Illinois.
July 15, 1893	C. M. Campbell	do	720.00	Do.
May 15, 1893 May 17, 1893 July 15, 1893 Aug. 31, 1893 Do	Peter S. Campbell	Maggangar	720.00	North Carolina.
D0	Wilson Carey	Tempor	720.00	Kansas.
May 31, 1893	Edward Diehl	do	720.00	Illinois.
Aug 21 1803	Z T Duncen	do	720, 00	Do.
July 15, 1893 Aug. 31, 1893	W. E. Dunsmore	do	720.00	Do.
Sept. 14, 1893	Charles Dietrich	do	720.00	New York.
Apr. 30, 1893	H. L. Elliott	do	720.00	Texas.
Apr. 30, 1893 Dec. 16, 1893 Apr. 17, 1893 June 15, 1893	Ernst H. Eggert	do	720.00	Wisconsin.
Apr. 17, 1893	J. G. Fertig	do	720.00	Kansas.
June 15, 1893	Benj. Fowler	do	720, 00	Do.
July 15, 1893	T. W. Fields	do	720.00	Do.
July 15, 1893 Do	William Fisher	do	720, 00 720, 00	Illinois. Do.
Do	John Flaherty	do	720.00	Kansas.
Jan. 21, 1894 Do	M. D. Foster	do	720.00	Do.
10	Samuel Gibson	do	720.00	Nebraska.
Apr. 30, 1893	R I Gringe	do	720.00	Do.
May 15, 1893 July 15, 1893 Dec. 14, 1893	James R. Granger	do	720.00	Illinois.
Dec. 14 1893	Charles Gass	do	720.00	Do.
Apr. 12, 1893	David R. Hobert.	do	720.00	
May 31, 1893 June 30, 1893 July 15, 1893	Jerry Howard	do	720.00	New Jersey. Nebraska.
Inne 30, 1893	John Hume	Laborer	720.00	Massachusetts.
fulv 15, 1893	Wm. H. Hemig	Tagger	720.00	Illinois.
Do	Frank Hennessy	do	720.00	Do.
Do	Wm. G. Houy	do	720, 00	Do.
Do	E. O. Hubbard	do	720. 00	Do.
Sept. 14, 1893 Sept. 30, 1893	Luther Holton	do	720, 00	Massachusetts.
Sept. 30, 1893	James Hunt	do	720.00	Kansas. Do.
Do	Tra Haworth	00	720.00 720.00	Do.
Jan. 14, 1894 Apr. 21, 1894 June 30, 1894	U. B. Hewiett	do	720.00	Illinois.
Apr. 21, 1894	Coo Undringer	do	720.00	Do.
Sopt 14 1992	Tog Tohnson in	do	720.00	New York.
Sept. 14, 1893	Argust Tost	do	720.00	Kansas.
Nov. 30, 1893	Neils Jensen	do	720.00	Do.
May 15 1802	Geo T Kenyon	do	720.00	Nebraska.
Jan. 31, 1894 May 15, 1893 May 31, 1893	John Keegan	do	720.00	Do.
Mar. 31, 1893	Jos. H. Loomis	do	720.00	New York.
Jan. 14, 1894 Mar. 15, 1893	Ulderick Larocque	do	720.00	Kansas.
Man 15 1909	N. D. Mann	do	720.00 720.00	Nebraska.
Har. 10, 1000				

IN THE BUREAU OF ANIMAL INDUSTRY—Continued.

-				
Date.	Name.	Position.	Salary.	State.
July 15, 1893	John Murphy	Taggerdodododododo	\$720.00	Illinois.
July 15, 1893 Dec. 14, 1893	Henry Morley	do	720.00	Kansas.
Do	Nate E. Merrill	do	720.00	Illinois.
Jan. 31, 1894 May 31, 1893 Do Dec. 14, 1893 Mar. 31, 1894	C. W. Marsh	do	720.00	Kansas.
Do	J. A. McKenzie	do	720.00 720.00	Nebraska. Do.
Dec. 14, 1893	Thomas McDermott.	do	MOO 00	New York.
Mar. 31, 1894	Wm. McFadden	do	720.00	Kansas.
	Edward Nash	do	720.00	Illinois.
Mar. 31, 1894 Nov. 14, 1893 Apr. 15, 1893 May 15, 1893	Peter Nugent	do	720.00	Kansas.
Apr. 15, 1893	Wm Petty	Tagger	720. 00 720. 00	New Jersey.
May 15, 1893	John Parker	do	720.00	Indiana. Illinois.
June 15, 1893	Edmund W. Porter	do	720.00	Ohio.
June 15, 1893 Dec. 15, 1893 May 15, 1893 July 15, 1893 May 31, 1893 Sept. 9, 1893 Jan. 14, 1894 Apr. 12, 1893 July 15, 1893	Frank H. Pendleton	do	720.00	Ohio. New York.
May 15, 1893	John Richards	do	720.00	Illinois.
May 15, 1893	T M Smith	do	720.00	Do.
May 31, 1893	George Schroder	do	720. 00 720. 00	Indiana. Nebraska.
Sept. 9, 1893	Henry Severin, jr	do	720.00	Illinois.
Jan. 14, 1894	Walter Sinclair	do	720.00	Kansas,
Apr. 12, 1893	Geo. O. Toffey	do	720.00	New Jersey.
Now 20 1902	Alorio E Tolsond	do	720.00	Wisconsin.
Jan. 31, 1894	Chas M Tropaged	00	720, 00 720, 00	Illinois. Do.
Nov. 30, 1893 Jan. 31, 1894 May 15, 1893 July 15, 1893	Wm. Umbach	đo	720.00	Do.
July 15, 1893	Jacob Urban	do	720.00	New York.
Sept. 14, 1893 Apr. 15, 1893	Edward Vinson	do	720.00	New York. Illinois.
Apr. 15, 1893	P. C. Waltermire	do	720.00	Iowa.
Do Mor. 15 1909	M. K. Walker	do	720.00	Missouri.
May 15, 1893 May 20, 1893	Wm R Wille	do	720.00 720.00	Nebraska.
June 15, 1893	C. A. Wales	do	720.00	Illinois. Do.
_ Do	James E. Westgate	do	720.00	Do.
June 30, 1893 July 15, 1893 Dec. 14, 1893	Wm. J. White	do	720.00	Pennsylvania.
July 15, 1893	H. B. Weller	do	720.00	Illinois.
Dec. 14, 1893 Dec. 31, 1893 July 15, 1893 Sept. 15, 1893 Apr. 22, 1893 May 10, 1893 Do	Walter R Williams	do	720.00	Kansas.
July 15, 1893	Lew Zublin	do	720.00 720.00	Illinois.
Sept. 15, 1893	Julienne Somerville	Laborer	660.00	Alabama.
Apr. 22, 1893	Nannie A. Andrews	Assistant microscopist	600.00	Illinois.
May 10, 1893	Nellie Arnold	do	600.00	Nebraska.
Max 31 1893	Mahelle E Allen	do	600, 00	Do.
May 31, 1893 June 15, 1893	Mary A. Atwood	. do	600.00	Wisconsin. Do.
Do Apr. 22, 1893	Miss L. M. Armstrong	do	600.00	Kansas.
Apr. 22, 1893	Elise Blanck	do	600.00	Illinois.
Do	Hattie P. Bain	do	600.00	Do.
Do	Florence Baker	do	600.00	Do.
May 23, 1893	Jennie Boyle	do	600.00 600.00	Indiana. Nebraska.
June 15, 1893	Minnie Bermingham	do	600.00	Kansas.
Do	May Bicknell	do	600.00	Illinois.
Do	Miss J. Bonguhr	do	600.00	Do.
Do	Miss M Brodomson	do	600.00	Do.
Do	Tris T. Brown	do	600.00 600.00	Kansas. Missouri.
Do	Alice M. Bradley	do	600.00	Nebraska.
Do	May Bowen	do	600.00	Do.
Do	Ida Bierworth	do	600, 00 600, 00	Do.
June 17, 1893 Do	Mabel N. Balley	do	600.00	Massachusetts.
Do	Cora A Belcher	do	600, 00 600, 00	Do. Do.
June 30, 1893	Laura B. Bond.	do	600.00	Kansas.
June 8, 1893	Miss F. C. Bodamer	do	600.00	New York.
June 30, 1893 June 8, 1893 Aug. 31, 1893 Do	Anna S. Bell.	do	600.00	Missouri.
Do	Miss M A Rivier	do	600, 00	Kansas.
Do	Libbie Bacon	do	600.00	Illinois.
Do	Mamie E. Burns	do	600.00	Kansas.
Oct. 31, 1893	Edith D. Boswell	do	600.00 600.00	Illinois.
Nov. 30, 1893	Louise Brereton	do	600.00	Nebraska.
Apr. 14, 1894 Apr. 22, 1893	Mary Coros	do	600.00	Wisconsin.
Do	Geo B Crandol	do	600, 00 600, 00	Illinois. Do.
_ Do	Libbie A. Connor	do	600, 00	Do. Do.
June 15, 1893	Effie Crouthers	GO	600.00	Kansas.
Do	Mary E. Corrigan	do	600, 00	Nebraska.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

]	Date.	Name.	Position.	Salary.	State.
June	30, 1893	Ada Charlesworth	Assistantmicroscopist do	\$600.00	Ohio.
I	00	Joanna Collins	do	600.00	New York.
1	00	Adelaide M. Cornell	do	600.00	Kansas.
1 11 1 17	6 1605	Rose M. Carton	do	600.00	New York.
I	15, 1893 31, 1893	Nellie Courtade	do	600.00	Do.
July	15, 1893	Harriet M. Chase	do	600.00	Massachusetts.
Aug.	31, 1893	Georgie Crawford	do	600.00	Missouri.
Ţ	00	Mamie Crowley	do	600.00 600.00	Do. Illinois.
Anr	22, 1893	Gertrude Davis	do	600.00	Do.
Дрг.	00	May Drom	do	600.00	Do.
Ī	00	Sarah Dick	do	600.00	Do.
June	15, 1893	Annie Donovan	do	600.00	Kansas.
I	00	Julia C. Drenning	do	600.00	Illinois.
_ I	00	Mollie DeRose	do	600.00	Missouri.
June	30, 1893	Ida Davies	do	600.00	Ohio.
July	8, 1893	Marian L. Duke	60	600.00 600.00	Iowa.
Ang	8, 1893 15, 1893 31, 1893 30, 1893	Lydia A Donison	do	600.00	Massachusetts. Kansas.
Nov.	30 1803	Nellie M Dennia	do	600.00	Nebraska.
May	15, 1895	Miss J. Donnelly	do	600.00	Kansas.
Apr.	15, 1895 22, 1893	Eulalia Edwards	do	600.00	Illinois.
May	23, 1893 15, 1893	Swiss L. Elliott	do	600.00	Nebraska.
June	15, 1893	Bertha Edgington	do	600.00	Do.
July	8, 1893 31, 1893	Tiny Engel	do	600.00	New York.
Mar.	31, 1893	Miss M. V. Frazier	Laborer	600.00	District of Columbia.
Apr.	22, 1893	Mary Flood	Assistantmicroscopist	600, 00	Illinois.
T.	00	Lillia Flood	do	600.00 600.00	Wisconsin.
T	10	Sarah Flaherty	do	600, 00	Illinois. Do.
May	10, 1893 15, 1893 1, 1893	Kate Farrell	do	680.00	Nebraska.
May	15, 1893	Una G. Fletcher	do	600.0C	Indiana.
July	1, 1893 14, 1893	Emma Fish	do	600.00	Ohio.
Sept.	14, 1893	Blanche Forshee	do	600.00	Illinois.
Apr.	14, 1894	Alice B. Fellows	do	600.00	Wisconsin.
Apr.	22, 1893	Alice Granger	do	600, 00	Illinois.
May	22, 1893 10, 1893 31, 1893	Carolina Croons	do	600.00 600.00	Nebraska. Wisconsin.
June	15, 1893	Tilla Goodman	do	600.00	Ohio.
T	20	Jessie Griest	do	600.00	Kansas.
June	17, 1893	Anna E. Groves	do	600.00	Massachusetts.
July	1, 1893	Ella M. Goodwin	do	600.00	Ohio,
Aug.	17, 1893 1, 1893 31, 1893	Mary T. Gray	do	600.00	Kansas.
A.pr.	22, 1893	Mary S. Hirst	do	600.00	Illinois.
1	20	Minnie A. Hall	do	600.00	Do.
	00 00	Mory Hondorson	do	600.00 600.00	Wisconsin. Illinois.
	00	Jennie E Hetch	do.	600.00	Do.
I	00	Louise Hepp	do	600.00	Do.
I	00	Miss A. Hepp.	do	600.00	Do.
May	10, 1893 20, 1893	Ella M. Hudson	do	600.00	Nebraska.
May	20, 1893	Etta Holland	do	600.00	Do.
	15, 1893	Miss M. Haskell	do	600.00	Kansas.
1	00	Alice Hadley	0D	600.00	Do. Illinois.
Ť	00	May E. Hotahkisa	do	600, 00 600, 00	Do.
Î	00	Nealy Hoffman	do	600.00	Kansas.
. T	90	Dora Holt	do	600.00	Do.
Ĩ	00 17, 1893 30, 1893	Josie Hanrahan	do	600.00	Missouri.
June	17, 1893	Addie Hamblen	do	600.00	Massachusetts.
June	30, 1893	Alice M. Hester	do	600.00	Ohio. New York.
July	8, 1893 31, 1893	Lillien Holleiner	do	600.00	New York.
Inly.	16 1904	Catherine Hughes	do	600.00 600.00	Kansas. Illinois.
Apr.	16, 1894 22, 1893 10, 1893	Eva J. Judd	do	600.00	Do.
May	10, 1893	Violet Johnson	do	600.00	Nebraska.
4 13 37	15 1893	Clara F. Johnson	do	600.00	Massachusetts.
Aug.	. 31, 1893	Mate A. Jones	do	600.00	Kansas.
Apr.	22, 1893	Ragna Kristensen	do	600.00	Illinois.
May	31, 1893 22, 1893 15, 1893 10, 1893	Lillian R. Keller	GO	600.00	Indiana.
May	10, 1893	Addia M Timball	do	600.00	Nebraska.
June	15, 1893 30, 1893	Lizzie F Kolly	do	600.00 600.00	Illinois.
Ang	31, 1893	Mamie Kane	. do	600.00	Pennsylvania. Nebraska.
Oct.	31, 1893 31, 1893	Ellie Kelly	do	600,00	Illinois.
Nov	30, 1893	Mary E. Kilbourne	do	600.00	Nebraska.
71010					
Apr.	22, 1893	Bertha Lonch	do	600, 00	Illinois.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
May 23, 1893 May 31, 1893 une 15, 1893	Rose Lindstrom	Assistantmicroscopistdododo	\$600.00	Nebraska.
May 31, 1893	Anastasia Lawrence	do		Nebraska. Wisconsin.
une 15, 1893	Margaret Lewis	do	600.00	Kansas.
Do	Nora Litchfield	do	600.00	Do.
Do	Jennie B. Lutton	do	600.00	Ohio.
Do une 17, 1893	Maggie La Velle	00	600.00	Nebraska.
ont 0 1803	Miss T M Lastor	do	600, 00 600, 00	Massachusetts. New York.
Do	Eranges I. Long	do	600.00	Kansas.
Nov. 14, 1893	Kata Lynch	do	600.00	Missouri.
по. 31, 1893	Maggie F. Murphy	do	600.00	Wisconsin.
ug. 31, 1893 pr. 22, 1893	Lizzie Morrow	do	600,00	Massachusetts.
Do	Rose Mahoney	do	600.00	Illinois.
Do	Cecilia Madden	do	600.00	Do.
fay 15, 1893 fay 20, 1893 fay 23, 1893	Emma Messing	do	600.00	Indiana.
Tay 20, 1893	Mary H. Milton	do	600.00	Nebraska.
Iay_ 23, 1893	Anna Marlow	do	600.00	Do.
Do	Daisy C. Maus	do	600.00	_ Do.
une 15, 1893	Florence L. Meade	do	600.00	Kansas.
Do	Kate Miller		600.00	Do.
Do	Miss M. D. Manhard	00	600.00	Nebraska.
nne 30, 1893	Eve G Rowley	do.	600.00	Pennsylvania.
et 31 1909	Millie Mortin	do do do do do do do do	600.00 600.00	Missouri.
ug. 31, 1893 ct. 31, 1893 Do	A Mande Merritt	do	600.00	Kansas. Do.
ov. 30, 1893	Nancy J. Mercer	do	600.00	Nebraska.
an. 10, 1895	Bertha B. Morse	do	600.00	Missouri.
an. 10, 1895 pr. 22, 1893	Mamie McClatchev	do	600.00	Illinois.
Do	Maggie McQuaid	do	600,00	Do.
pr. 30, 1893 lay 23, 1893 uly 15, 1893 ct. 31, 1893	Alice McNamara	do	600.00	Do.
lay 23, 1893	Gertie McCulloh	do	600.00	Nebraska.
uly 15, 1893	Lizzie L. McKay	do	600.00	Massachusetts.
ст 31, 1893	Mamie McConnell	do	600.00	Kansas.
Do	Louise McGrew	do	600.00	Do.
une 15, 1893	Josie Nicholls	do	600.00	Illinois.
D0	Mary Nelson	00	600, 00 600, 00	Do.
Do	Sadio Violate	do	600, 00	Massachusetts. Illinois.
une 15, 1893	Cora O'Neall	do	600.00	Kansas.
Do. 10, 1000	Louise Olson	do	600.00	Do.
Do ept. 9, 1893 Lpr. 22, 1893	Josie E. O'Brien	do	600.00	Illinois.
pr. 22, 1893	Frances G. Porter	do	600.00	Do.
Do	Carlotta A. Peirce	do	600.00	Wisconsin.
Iay 10, 1893 Iay 15, 1893 Iay 31, 1898	Lizzie Palmeter	do	600.00	Nebraska.
lay 15, 1893	Mary E. Price	do	600,00	Do.
	Blanche Price	do	000,00	Wisconsin.
une 15, 1893	Mildred E. Poole	do	600.00	Ohio.
Do	Mira Price	do	600, 00	Illinois.
D0	Corinne Poissant	do	600.00	Nebraska.
aly 3, 1893	Alico M. Dhilbrook	O	600, 00	Illinois.
aly 15, 1893	May Diett	do do do do do do do do		Massachusetts.
ug. 31, 1893 ov. 30, 1893 pr. 22, 1893 ay 10, 1893 ay 21, 1893	Sarah M Pattargar	do	600.00 600.00	Kansas. Nebraska.
pr. 22 1899	Mrs. A. H. Richards	do	600.00	Illinois.
av 10, 1893	Jeanette Ringer	do	600,00	Nebraska,
av 21, 1893	Lou J. Rogers.	do	600.00	Missouri.
ay 23, 1893	Ethleen Rhodes	do	600.00	Nebraska.
ay 23, 1893 Do	Orra Roberts	do	600.00	Do.
Do	Nellie Ronan	do	600.00	Do.
Do	Mary Ryan	do	600.00	Do.
ay 31.1893	Amy Rand	do	600.00	Wisconsin.
ine 15, 1893	M. Louise Runcorn	do	600.00	Illinois.
Do	riuta Kupie	01)	600,00	Iowa.
ne 30, 1893	Marra Reinhant		600, 00	Ohio.
Do	Anna Poth	do	600.00	Do.
pt. 9, 1893 ov. 30, 1893 pr. 22, 1893	Etta I. Rigour	do	600, 00	New York. Nebraska.
pr 92 1809	Emma A Springer	do	600.00	Illinois.
Do	Mollie Scanlan	do	600.00	Do.
Do	Mrs. W.O. Sutherland	do	600.00	Do.
Do	Lizzie H. Scott	do	600.00	Do.
Do	Alice E. Streeter.	do	600.00	Do.
ay 10, 1893	Jessie R. Savage	do	600.00	Nebraska.
D0	Dora Sawhill	do	600.00	Do.
Do	Laura E. Schamel	. do	600,00	Do.
	Ella D Comond	do	600.00	Do.
Do	Ema D. Sewaru	do	600.00	Do.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
May 20, 1893	Coe E. Cress Slatterv	Assistant microscopist	\$600.00	Nebraska.
May 23, 1893	Fannie Sage	do	600.00	Do.
May 23, 1893 Do	Dora Specht	do	600.00	Do.
une 15, 1893	Ellen Smith	Assistan meroscopist do	600.00	Kansas.
Do	Ida May Stedman	do	600, 00	Illinois.
Do	Eva M. Stevens	(10	600, 00 600, 00	Do.
Do	Annie E. Strong	do	600,00	Kansas. Do.
Do	Rentho Stevens	do	600,00	Iowa.
nne 30 1893	Take C C-ack	Jo	600.00	Missouri.
ng. 31, 1893	Alice Sperry	do	600,00	Kansas.
une 30, 1893 Lug. 31, 1893 Do	May B. Stearns	do	600.00	Missouri.
ept. 9,1893 et. 31,1893 epr. 22,1893	Jennie Schoenleber	do	600.00	New York.
et. 31, 1893	Marion C. Seavey	do	600.00	Massachusetts.
pr. 22, 1893	Ida B. Talbott	do	600.00	Illinois.
D0	Tena Timm	do	600.00	Do.
Do	Virginia Taylor	do	600.00	Do.
Do	Harmot Tobor	dodododododododo	600, 00 600, 00	Do.
Do Iay 15, 1893 Iay 31, 1893 une 15, 1893	Mary R Tolog	do	600.00	Do. Indiana.
Tay 10, 1090	Jane Thomas	do	600.00	Wisconsin.
uno 15 1893	Emma Throun	do	600.00	Ohio.
Do	Minnie Tolman	de	600,00	Kansas.
Do	Cherry Tylee	do	600.00	Nebraska.
et. 31, 1893	Lizzie Tohill	do	600,00	Illinois.
Oct. 31, 1893 Nov. 30, 1893	Orpha C. Thomas	do	600.00	Nebraska.
Iny 15, 1894 uly 8, 1893 upr. 22, 1893	Jesse E. Tucker	do Laborer Assistant microscopist do	600,00	Missouri.
uly 8, 1893	Madge C. Vance	Assistant microscopist	წ00. 00	New York.
pr. 22, 1893	Lucy Wilson	do	600.00	Illinois.
	Gussie Walsh	do	600.00	Do.
1ay 10, 1893	Maggie Ward	dodododo	600.00	Nebraska.
1ay 15, 1893	Rate Ward	00	600,00	Indiana.
May 10, 1893 May 15, 1893 May 23, 1893 June 15, 1893	H. S. Walhwright	00	600, 00	Nebraska.
Do	Ada Williams	do	600.00	Kansas. Iowa.
une 30 1803	Vinnie White	do	600, 00	Do.
une 30, 1893 Aug. 31, 1893 July 15, 1893 Do	Louisa E Wilson	do	600,00	Nebraska.
uly 15 1893	Mary Eda Waldron	do	600.00	Massachusetts.
Do	Alice M. Watkeys	do	600.00	Do.
Aug. 31, 1893	Libbie Williams	do	600.00	Nebraska.
Do	Maude E. Whitney	do do do	600.00	Missouri.
Nov. 30, 1893	Lottie Weir	do	600.00	Nebraska.
Do	Emma Wiese	do	600,00	Do.
Do	Jennie M. Walker	do	600, 00	_ Do.
une 15, 1893	Hattie Yoe	do	600.00	Kansas.
Do	Emma Young	do	600.00	Do.
pr. 15, 1895	C. S. Meyers	Laborer	p.m. 60.00	District of Columbia
op. 15 1204	J. H. Sanders	do do Laborer Special agent Veterinary inspector do	p. d. 13.50 p. d. 8.00	Illinois. Maine.
Iov 14 1993	Joseph Hawking	do	p. d. 5.00	Michigan.
Do. Apr. 15, 1895 Apr. 30, 1893 an. 15, 1894 Hay 15, 1893 May 15, 1893				Vermont.
Iav 9, 1893	Frank H. Miller.	Tagger do do do	p. d. 5.00	Do.
Iay 9, 1893 pr. 15, 1893	James Boyd	Tagger	p. d. 2.50	Maryland.
fay 31, 1893 pr. 15, 1893 une 15, 1893	James Baird	do	p. d. 2.50	New Jersey.
pr. 15, 1893	J. A. Cunningham	do	p.d. 2.50	Maryland.
une 15, 1893	John Fitzsummons	do	p. d. 2.50	Illinois.
.pr. 15,1893	Robert Fisher	do	p. d. 2.50	Maryland. Do.
Do	Frederick Gross	do	p. d. 2.50	Do.
Do	Way Homes	00	p. d. 2.50	Illinois.
une 15, 1893	Toponh Jorgia	do	p. d. 2.50 p. d. 2.50	New York.
Tor 21 1902	Wm Krange	do	p. d. 2.50 p. d. 2.50	
ept. 30, 1893 Iny 31, 1893 une 30, 1893	John N Lector	do	p. d. 2.50 p. d. 2.50	Pennsylvania. New York.
ec 15 1892	Chas W Petty	do	p. d. 2.50	Do.
Aav 31, 1893	Louis Rosenberg	do do do	p. d. 2.50	Pennsylvania.
	Tomas Presult	do	p. d. 2.50	New York.
ept. 14, 1893				
Dec. 15, 1893 May 31, 1893 Sept. 14, 1893 May 20, 1893 Mar. 31, 1893	Robert Wills	Laborer	p. d. 2.50	Illinois.

IN THE WEATHER BUREAU.

		Professor of meteorology .		Connecticut.
		do		Michigan.
June 30, 1893	James B. McLaughlin.	Chief of division	2,000.00	District of Columbia.
		Assistant lithographer		Do.
July 6, 1894	Harry J. Russell	Engineer	840.00	Do.

IN THE WEATHER BUREAU-Continued.

-				
Date.	Name.	Position.	Salary.	State.
Feb. 28, 1894	Henry Brann	Fireman	\$720.00	District of Columbia.
Feb. 28, 1894 Apr. 30, 1893 Jan. 15, 1894 Apr. 15, 1893	Geo. T. Garner	Fireman Watchman Laborer	720.00 720.00	Do.
Jan. 15, 1894	H. F. Lyon	Laborer	720.00	Michigan.
Apr. 15, 1893	Joseph Perry	Assistant messenger	720.00	Illinois.
July 31, 1893	William Patrick	Lahorer	660.00	Virginia. North Carolina.
June 30, 1893	S. J. Farrell	do	600.00	District of Columbia.
Jan. 15, 1894	Samuel P. Saltus	do	600, 00	District of Columbia. South Carolina.
Apr. 15, 1893 Dec. 31, 1893 July 31, 1893 June 30, 1893 Jan. 15, 1894 Jan. 31, 1894	J. H. S. Tabler	Press feeder	600.00	District of Columbia. Michigan.
Jan. 15, 1894	B. Z. Wade	Laborer	600.00	District of Columbia.
Jan. 15, 1894 Jan. 31, 1894	William Huyek	do	480.00	Do.
Jan. 3, 1894	William Jefferies	do	450.00	Missouri.
Feb. 15, 1894 Apr. 30, 1894 Dec. 15, 1894 Sept. 10, 1893 July 30, 1894 Unknown	Fannie Allen	Cherwoman	240.00	District of Columbia. Virginia.
Dec. 15, 1894	Honora Roche	do	240, 00	District of Columbia.
Sept. 10, 1893	Eliza A. Simms	do	240.00	Do.
July 30, 1894	E. W. Long	Displayman	p. m. 10. 00	Wisconsin.
Do	Chas. F. Grevet	do	p. m. 60. 00	Maryland. Pennsylvania.
Do	Emma Ling	do	p. m. 60. 00	Montana.
Do	W. M. Case	River observer	p. m. 40. 00	Pennsylvania.
Do	T. H. Chubbnek	Messenger	p. m. 30. 00	Maryland. Missouri.
Do	W. S. Kendall	do	p. m. 30, 00	Texas.
Do	W. C. Roberson	do	p. m. 30. 00	Oregon. North Carolina.
Do	Chas. C. Hayman	do	p. m. 30. 00	
Do	Wm. H. St. John	do	p. m. 25, 00	Alabama. Ohio.
Do	Wm. N. Van Duzer	Cautionary observer	p. m. 20. 00	Michigan. New York. South Carolina. South Dakota.
Do	K. D. Hagnembourg	Messenger	p. m. 20.00	New York.
Do	L. M. Harmon	do	p. m. 20, 00	South Carolina.
Do	G. D. Brossier	do	p. m. 20. 00	Florida.
Do	Henry P. Wilson	do	p. m. 20. 00	California.
Do	E. S. Jackson	do	p. m. 20. 00	Michigan. Washington.
Do	Milton Dogett	Watchman Laborer Assistant messenger do Laborer do Laborer do Press feeder Stitcher and folder Laborer do do do do do Displayman Cleaner do do do do Charwonser do	p. m. 20. 00	Washington. North Carolina.
Do	S. R. Wright	do	p. m. 20. 00	Oregon.
Do	G. E. Jones	do	p. m. 15. 00	Iowa.
Do	E.J. Crowley	do	p. m. 15, 00	Minnesota. Tennessee.
Do	Edward Olwell	do	p. m. 15. 00	Louisiana.
Do Do	Chas. Britton	do	p. m. 15, 00	Nebraska.
Do	J. B. Stokes	do	p. m. 15. 00	Maine. North Carolina.
Do	J. P. Artisdel	Cautionary observer	p. m. 15.00	Michigan.
Do	F. W. Denison	do	p. m. 10.00	Wisconsin.
Do	T. Haggerty	do	p. m. 10.00	Massachusetts.
Do	Geo H Friend	A0	p. m. 10.00	Michigan. Massachusetts.
Do	E. S. Shaw	do	p. m. 10. 00	Michigan.
Do Do	A. B. Laughlin	do	p. m. 10.00	Wisconsin.
Do	C. Bionde	do	p. m. 10.00	Washington. Wisconsin.
Do	P. S. Collins	do	p. m. 10. 00	Michigan.
Do	Ernest W. Long	do	p. m. 10.00	Wisconsin.
Do	E. E. Howes	do	p. m. 10. 00	Massachusetts.
Do	A.J. Mulligan	do	p. m. 10.00	Georgia. New York. Florida.
Do	S. C. Reddick	do	p. m. 5.00	Florida.
Do	Kate E. Reynolds	Cleaner	p. m. 5.00	Massachusetts.
Do	Chas E Haymas	do	p. m. 5.00	Tennessee. Montana.
Do	Valentin Montoyce	do	p. m. 5.00	New Mexico.
Do	Richard Titus	do	p. m. 4.00	New Mexico. New Jersey. Do.
Do	Virginia E. Pritchett.	do	p. m. 3.00	Do. Montana.
Do	John Edwards	do	p. m. 3, 00	South Carolina.
Do	John A. Barker	do	p. m. 3.00	New Hampshire.
Do	Thomas Cleary	do	p. m. 3.00	Yew York.
Do Do	Frank Bianchi	do	p. m. 3.00	Vermont. Texas.
Do	Edward Wm. Gaffin	do	p. m. 3, 00	Massachusetts.
Do	Pascual Mareno	do	p.m. 2.00	Arizona.
Do	H A Hustan	do	p.m. 1.50	North Carolina.
Do	Thomas Walsh	do	p. d 25	Indiana. Texas.
			F- 04.	2.0200

IN THE WEATHER BUREAU-Continued.

Date.	Name.	Position.	Salary.	State.
Unknown	J K M McGowen	River observer	p. d. \$0, 25	Pennsylvania.
Do	H J Stephenson	do	p. d 25	Missouri.
Do	M. W. Meredith	do	p. d 25	Pennsylvania.
Do	Ambrose Kerrigan	do	p. d 25	California.
Do	W. W. Rinmek	do	p. d 25	Louisiana.
Do	L. Coney	do	p. d 25	Georgia. Iowa,
Do	Wm. Molis	0b	p. d 25	South Carolina.
Do	T C Toochs	do	p. d 25	California.
Do	A Rice	do	p. d 25	Kentucky.
Do	D. J. Curry	do	p. d 25	West Virginia.
Do	Chas. A. Kinnamon	do	p. d 25	Nebraska.
Do	M. C. McFarlin	do	p. d 25	Ohio. Illinois.
Do	F. H. Phillbrick	do	p. d 20	California.
Do	D. D. D. D.	do	p. d 25	Georgia.
Do	A J Duesherry	do	p. d 25	Virginia.
Do	F. C. Hyde	do	p. d 25	Texas
Do	J. E. A. Harris	do	p. d 25	Virginia.
Do	A. E. Thompson	do	p. d 25	Minnesota.
Do	G. W. Myers	do	p. d 25	Pennsylvania. Alabama.
Do	W. I. Bridges	do	p. d 25	Do.
Do	D G Gardner	do	p. d 25	South Carolina.
Do	Guy H. Davies	do	p. d 25	Pennsylvania.
Do	W. P. Gould	do	p. d 25	Alabama.
Do	L. C. Giffe	do	p. d 25	Louisiana.
Do	Chas. Hutchinson	do	p. d 25	Missouri.
Do	F. C. Bramhall	do	p. a 20	Georgia.
Do	U. N. Buchanan	do	p. d 25	Pennsylvania.
Do	D D Roove	do	p. d 25	Virginia.
Do	A. B. Massey	do	p. d 25	Kentucky.
Do	W. I. Albert	do	p. d 25	Missouri.
Do	Samuel Pickering	do	p. d 25	Tennessee. Florida.
Do	Geo. W. Wood	do	p. d 25 p. d 25	Illinois.
Do	N. Mullberger	00	p. d 25 p. d 25	Ohio.
Do	Lemos McConnon	do do do do do do do do	p. d 25	Pennsylvania.
Do	Ernest Voest	do	p. d 25	Tennessee.
Do	John T. Britton	do	p. d 25	California.
Do	L. W. Garner	do	p. d 25	Alabama.
Do	Fred Wilson	do	p. d 25 p. d 25	Louisiana. Arkansas.
Do	Joseph Evins	do	p. d 25	Louisiana.
Do	Ambrogo Brobol	do	p. d 25	Texas.
Do	S N Leonard	.do	p. d 25	Kentucky.
Do	J. H. Sturges	do	p. d 25	California.
Do	J. R. Brown	do	p. d25	Louisiana.
Do	Andrew S. Patterson .	do	p. d 25	Pennsylvania. Missouri.
Do	S. W. Maushund	do	p. d 25 p. d 25	Missouri. Texas.
Do	F. L. Miller	do	p. d 25 p. d 25	Tennessee.
Do Do	Hugh C Crumblige	do	p. d 25	Do.
Do	Jos. Bates.	do	p. d 25	South Carolina
Do	J. L. Dodge	do	p. d25 p. d25	Louisiana. West Virginia. Pennsylvania.
Do	C. P. Rohrbaugh	do	p. d 25	West Virginia.
Do	A. W. Butterly	do	p. d 25 p. d 25	Alabama.
Do	P. B. Lilly	00	p. d 25 p. d 25	Mississippi.
Do	H. C. GOOSEY	do	p. d 25	Ohio.
Do	Pryor H McGregor	do	p. d 25	Missouri.
Do	C. I. Jones	Cotton observer	p. d20 p. d20	Georgia.
Do	L. C. Giffe	do	p. d 20	Louisiana.
Do	Florence Hills	do	p. d 20	Do.
Do Do	A. J. Embree	do	p. d 20 p. d 20	Texas. South Carolina.
Do	S. S. Turner	do	p. d 20 p. d 20	Tennessee.
Do	T M Tohnson	do	p. d 20	Do.
Do	W. D. Webster	do	p. d 20	Georgia.
Do .	W. O. Henson	do	p. d 20 p. d 20	Georgia. Mississippi.
Do	E. S. Gibson	do	p. d 20	Texas.
Do	L. M. Howard	do	p. d20	Louisiana.
Do	W. N. White	do	p. d20 p. d20	Tennessee.
Do	W. D. Betnel	do	p. d 20 p. d 20	Georgia.
Do Do	P H Walshe	do do do do do do do do	p. d 20 p. d 20	South Carolina.
	A . LL. TY COLDING	***************************************	p. d 20	Alabama.

IN THE WEATHER BUREAU-Continued.

Date.	Name.	Position.	Sal	ary.	State.
nknown	R. T. Murnhy	Cotton observer	n d	\$0.20	Georgia.
Do	N. B. Thomas	do	p. d.	. 20	North Carolina.
Do	A N Perkins	do	D d	. 20	Do.
Do	W M Green	do	n d	. 20	Mississippi.
Do	E H Heidt	do	n d	. 20	South Carolina.
Do.	W J Evans	do	p. d.	. 20	Do.
Do	N T Breent	do	p. u.	. 20-	Mississippi.
Do	D P Soundare	do	p. d.	. 20	Texas.
Do	T F Willis	do	p. d.	90	South Carolina.
Do	T T Tighon	do	p. u.	. 20 . 20 . 20	Texas.
Do	W M Croven	do	p. u.	. 20	
Do	M & Darton	do	p. a.	.20	Georgia. Arkansas.
Do		do		. 20	Alabama.
Do	W W Donwiel	do	p. a.	. 20	
Do	Comment Y over	do	p. d.	. 20	Louisiana.
Do	My T D	do	p. a.	. 20	Do.
Do	D C Madfana	do	p. a.	. 20	North Carolina.
	K. C. McMann	do	p. d.	. 20	Arkansas.
Do	W. L. Carmack	do	p. d.	. 20	Alabama.
Do	J. H. Kelly	do	p.d.	. 20	Texas.
Do	J. B. Rabb	do	p.d.	. 20	Alabama.
Do,	J.E.O'Connor	do	p. d.	. 20	Arkansas.
Do	Win. Friganza	do	p.d.	. 20	Do.
Do	A. W. Thomas	do	p.d.	. 20	Georgia.
Do	O.M. Ellsworth	do	p.d.	. 20	Arkansas.
Do	W. G. Sease	do	p.d.	. 20	South Carolina.
Do	W. G. Jackson	do	p.d.	. 20	Texas.
Do	F. P. Robinson	do	p.d.	. 20	South Carolina.
Do	James White	do	p. d.	. 20	Alabama.
Do	T. W. Parks	do	p.d.	. 20	Texas.
Do	T. P. Wade	do	n.d.	.20	Alabama.
Do	W. H. Godber	do	p. d.	. 20	Texas.
Do	Nellie Summars	do	p. d.	. 20	Georgia.
Do	W. R. McKinley	do	b.d.	. 20	Mississippi.
Do	T. A. Clark	do	n d	. 20	Mississippi. North Carolina.
Do	H. C. Goosev	do	D (I.	. 20	Mississippi.
Do	E. L. Commins	dodododo	h a	. 20	South Carolina.
Do	F. W. Hosmer	Sugar and rice observer	D d	. 20	Louisiana.
Do	Frank S Vonne	do	p. d.	. 20	Do.
Do	Wm Meyer	do	p. d.	. 20	Do.
Do	R R Campbell	Rainfall observer	n d	.10	Virginia.
Do	E. A. Hongol	do	D. 4.	.10	Minnesota.
Do	Carl V MaDanial	do	p. d.	.10	Arkansas.
Do	M H Chump	do	p. u.		Transas.
Do	Chas M Smith	do	p.d.	.10	Kentucky.
Do	P W Warell	do	2 4	.10	West Virginia. Wisconsin.
Do	W W Ragen	do	p. a.		Winoinio
Do	T T Shairon	do do	p. u.	.10	Virginia.
Do	T D Piol-low	do	p. a.	. 10	Maryland.
	J. D. DICKIEV	(10)	D. C.	. 10	Indian Territory.
Do	C. D. Clanas	do	p. d.	. 10	Minnesota.
Do	Colvin Howilt	do	p.d.	. 10	Do.
Do	T. C. Alcony	do	p.a.	.10	Pennsylvania.
Do	L. C. Alcorn	do	p.d.	. 10	Kentucky.
Do	W.F. Hackaday	ao	p.d.	.10	North Carolina.
De	H.J. McSheehy	ao	p.d.	.10	Indiana.
Do	W.L.Long	do	p.d.	.10	Alabama.
Do	G. G. Suits	do	p.d.	.10	Wisconsin.
Do	John D. Cade	do	p. d.	.10	South Carolina.
Do				.10	North Carolina.
Do	Wm. T. Butts	do	p. d.	.10	Pennsylvania. North Carolina.
Do	Miss L. E. Case	do	p.d.	.10	North Carolina.
Do	Perl Van Inwegen	do	p.d.	. 10	Minnesota.
Do	Allia L. Dean	UU	D. (1.	.10	Wisconsin.
Do	S. M. Miller	do	p.d.	.10	Tennessee.
Do	Hugo Stahl:	do	p. d.	.10	Ohio.
Do	H. F. Berkebile	do	p. d.	.10	Pennsylvania.
Do	John D. Huev	do	n.d.	.10	Alabama.
Do	Nellie Summars	do	p. d	.10	Georgia.

REDUCTIONS IN THE CLASSIFIED SERVICE.

Number of reductions in salary in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, of those who were on the rolls on March 4, 1893, by classes.

Reduced from—	Num- ber.	Reduced from—	Num- ber.
\$2,500 per annum \$2,250 per annum \$2,200 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,500 per annum \$1,400 per annum \$1,400 per annum \$1,300 per annum \$1,200 per annum	1 2 4 13 3 24 3	\$1,100 per annum. \$1,080 per annum. \$1,085 per annum. \$1,000 per annum. \$000 per annum. \$000 per annum. \$720 per annum. \$5 per diem. Total	7 1 1 28 4 3 1 1 1

The number, names, salary of each, and the States to which they are credited, of all officers and employees in the classified service in the Department of Agriculture who have been reduced in salary from March 5, 1893, to January 15, 1897, inclusive, who were on the rolls on March 4, 1893.

IN DIVISIONS AND OFFICES.

		From-		То-		Ch. t.
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
Aug. 21, 1894	Everett L. Phillips	Assistant stat- istician.	\$2, 200. 00	Compiler	\$1,800.00	Mo.
July 1,1896	Clinton J. Ashton	Chief of Seed Division.	2, 000. 00	Clerk	1, 600. 00	Md.
Apr. 1, 1894 May 1, 1894	Arabella F. Wood	Translator	1,600.00	Translator	1,400.00	N. Y. Cal.
July 1, 1895	J. W. Hall Everett L. Phillips	Compiler	1,800.00	Clerk Compiler	1,400.00	D.C. Plad.
Nov. 1,1895 Oct. 1,1893	John J. Atwell	Clerk	1,600.00	dodo	1,400.00	N.J. La.
Apr. 1, 1894	Sophia A. Beuter	brarian. Clerk	1,600.00	do	1, 200. 00	Va.
Do	Helen Gardner Mrs. F. N. Gregory	do	1,600.00	do	1, 200.00	Wis. Pa.
Do Do July 1, 1894	Alice Henkel Mrs. B. E. Shepherd John Dugan	Clerk	1,600.00	do	1, 200.00	D. C. N. Y.
Do	Mrs. C. Walden	sistant.		sistant.	1, 200.00	Ky.
Do	Miss E. G. Latham Mrs. M. F. Safford	do	1,400.00	do	1, 200.00	Va. Mass.
Do Do Aug. 8.1894	Anna Montgomery Miss S. L. Sommers Wm. S. D. Haines	do	1,400.00	do	1, 200.00	Minn. Pa. Pa.
July 1, 1896 Sept. 16, 1893	Mary A. Robbins Miss M. T. Chapman	·Clerkdo	1, 400.00 1, 200.00	Clerkdo	1, 200.00	N. Y. N. Y.
July 1, 1894 Do	F. H. Hitchcock Miss H. L. Vining	do	1, 200, 00	do	1,000.00	Mass. Mich.
Do Do	Flora Schmidt	do	1, 200, 00	dodododododododo		D. C. N. Y. Tenn.
Do	James K. Kerr		1, 400.00	Foreman, gar- deners.	1,000.00	Va.
Do Aug. 8, 1894	Mrs. L. J. Smith Lillie Sullivan	Artist	1,400.00	Clerk		N. M. D. C.
Do Do	W. H. Prestele Deborah G. Passmore Mrs. C. B. Finckel	do	1, 200, 00	do		Iowa. Pa. Pa.
July 1, 1895 July 1, 1894	Mrs. Celena Walden Mrs. Alta C. Baldwin	do	1, 200.00	do		Ky. Iowa.
Do	Carrie Harrison Mary S. Bowie	do	1,000.00	do	900, 00	Iowa. Md.
Do Do	A. M. Wright Julia Gardiner Mrs. S. C. Alexander	do	1,000.00	do .	900, 00 900, 00 900, 00	S.Dak. N. Y. Mo.
Do Feb. 1, 1894	Miss F. N. Vasey Virginia Miller	do	1, 200, 00	do	900. 00 840. 00	III. N. J.
Apr. 1, 1894 July 1, 1894	Miss C. K. Bragdon George H. Rockwood Mrs. S. E. Jenkins	do	1, 200. 00 1, 000. 00	do	840. 00 840. 00 840. 00	Ind. Wis. Me.

IN DIVISIONS AND OFFICES--Continued.

Date.	D. t.			To-		
Date.	Name.	Position. Salary. Position. Salary.		State		
July 1, 1894 Do Do Do Do Do Do Aug. 8, 1894 Do July 3, 1895 July 1, 1894 Oct. 21, 1895 July 1, 1895 July 1, 1895 July 1, 1896 July 1, 1897	C. B. Clark	do do do do do do do do do do do do	1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,200.00 1,200.00 840.00	do .	840.00 840.00 840.00 840.00 840.00 840.00 840.00 840.00 840.00	Mo. N. J. D. C. Mo. D. C. N. H. Nebr. Md. III. Yt. Pa. Me. D. C. D. C. N. J.

IN THE BUREAU OF ANIMAL INDUSTRY.

Do July 1,1894 June 1,1896 July 1,1893 July 1,1896	R. S. Forbes. A. M. Farrington Miles Fuller E. B. Jones F. W. Huntington Mary Sullivan Mrs. M. H. Mahon A. J. Olin	Clerkdodo	2, 250, 00 1, 800, 00 1, 600, 00 p. d. 5, 00 1, 400, 00 1, 200, 00	Clerk do Inspector Clerk do	1, 800. 00 1, 600. 00 1, 400. 00 1, 200. 00 1, 200. 00 1, 000. 00	N. J. Ill. Ind. Me. D. C. Ind.
--	--	-----------	---	-----------------------------	--	---

IN THE WEATHER BUREAU.

Nov. 16, 1893	T. F. Townsend	sion.		Local forecast official.	\$1,500.00	N.J.
Jan. 1, 1894	John W. Smith	Inspector	1, 800.00	do	1, 500, 00	Mass.
Nov. 8, 1893	Helen Burr	Clerk	1,600.00	Clerk	1,000,00	D.C.
Jan. 11, 1896	Oliver L. Fassig	Librarian	1,600.00	Librarian	1,400,00	Ohio.
July 1, 1893	R. D. Meston	Clerk	1,600,00	Clerk	1,400,00	D. C.
July 2, 1894	F. J. Randolph	do	1,600,00	do		N.J.
Aug. 17, 1893	Francis K. Van Auken.	do	1,600.00	do	1, 400, 00	Va.
Oct. 21, 1893	Presley T. Jenkins	-02 -1 -1	1, 500. 00	Observer	1, 200.00	D. C.
June 22, 1896	Oscar D. Stewart	do	1,500.00	do		Pa
May 18, 1894	T. F. Townsend	do	1,500.00	do		N.J.
Mar. 19, 1896	Chas. H. Birckhead			do	1, 200, 00	Va.
July 29, 1895	John Craig	Observer	1, 400.00	do		Ill.
July 2, 1894	Charles Holmes	Clerk	1, 400.00	Clerk	1, 200.00	N.Y.
June 30, 1894	R. D. Meston	do	1, 400, 00	do	1, 200.00	D. C.
Feb. 21, 1896	Peter Wood			Observer		Pa.
June 13, 1896	J. L. Whiteside		1, 400.00	Clerk	1, 200.00	Md.
Oct. 20, 1896	James M. Watson	do	1, 400.00	do	1, 200.00	Ill.
June 1,1894	Francis Long	Observer	1,300.00	Observer		N.Y.
Oct. 17, 1895	John J. McLean	do	1,300.00	do		Cal.
Aug. 2, 1895	Chas. H. Stuller	do	1, 300.00	do		Fla.
July 31, 1895	Samuel E. Black	Clerk	1, 200, 00	do	1,000.00	Ky.
June 30, 1894	F. M. Cleaver			Clerk		Iowa.
Do	C. W. Chambers			do		D. C.
June 30, 1896	Wm. W. Dent	do	1, 200. 00	Observer		Mich.
Sept. 16, 1894	Helen Gardner	do	1, 200. 00	Stenographer and type- writer.	1,000.00	Wis.
June 25, 1896	Saml. P. Gresham	do	1, 200, 00	Observer	1, 100, 00	Ky.
Oct. 27, 1896	Chas. S. Gorgas	Observer	1, 200, 00	Clerk		Ga.
Nov. 25, 1893	J H. Harmon	do	1, 200, 00	do	1,000.00	Mich.
June 30, 1894	G. W. Hay	Clerk	1, 200.00	do		N.Y.
Sept. 12, 1894	Everett C. Hobbs	Observer	1, 200, 00	Observer		Mont.
June 30, 1894	Enoch G. Johnson	Clerk	1, 200, 00	Clerk	1,000.00	Ohio.
Do	C. J. Jones	do	1, 200, 00	do	1,000,00	Md.
Do	S. M. Leitzell		1, 200. 00	do	1,000.00	Pa.
July 9, 1896	Geo. E. Lawton	Observer	1, 200.00	Observer	1,000.00	W.Va.
Nov. 9, 1893	Virginia Miller W. J. Naylor	Clerk	1, 200, 00	Clerk	900.00	N.J.
July 1, 1893	W. J. Naylor	Foreman print-	1, 200.00	Compositor	40 cents.	D. C.
		ing room.			per hr.	
June 30, 1894	Catherine Sanders	Clerk	1,200.00	Clerk	1,000.00	Wis.

IN THE WEATHER BUREAU-Continued.

Date. Name.		From-	-	To-		
Date.	Ivame.	Position.	Salary.	Position.	Salary.	State.
June 30, 1894 Dec. 7, 1893 Aug. 6, 1895 Dec. 31, 1895 Dec. 12, 1893 Jan. 2, 1894 Aug. 17, 1895 Apr. 4, 1895 Apr. 4, 1896 July 29, 1896 Sept. 41, 1893 Nov. 18, 1895 Oct. 19, 1896 Sept. 30, 1894 June 30, 1894	Belle P. N. Speticer. E. H. Thompson. Henry R. Boynton John H. Clery. Saml. L. Dosher Louis Dorman W. D. Maxwell L. F. Passailaigue E. M. Ravenscraft Wm. Keough B. A. Blundon Henry R. Boynton Orlof T. Brown Chas. W. Chambers. Genevra B. Diehl Belle Gaston. Julius C. Hayden Alice T. Hercus E. M. Mattison Debzene Marean. Wm. A. Shaw. Della E. Wilcox Kathryn Sellers Fuller Walker Thomas Crawford George C. King Julius R. Frederick	Observer do	1, 200. 00 1, 100. 00 1, 100. 00 1, 100. 00 1, 100. 00 1, 100. 00 1, 100. 00 1, 100. 00 1, 065. 96 1, 000. 00 840. 00 840. 00	Clerk Observer do do Clerk Observer do do Lithographer Clerk Observer do Copyist Clerk do Observer Clerk Copyist Copyist Clerk Mo Observer Clerk Copyist Clerk Mo Observer	1, 100, 00 1, 000, 00 840, 00 1, 000, 00 1, 000, 00 840, 00 1, 000, 00 1, 000, 00 1, 000, 00 1, 000, 00 840, 00 840, 00 840, 00 900, 00	D. C. Oreg. Mont. Wis. N. C. Ga. Utah. Tex. Wyo. D. C. Mass. Mont. Ohio. D. C. Pa. D. C. N. J. Pa. Vt. Wiss. Ga. Ind.

REDUCTIONS IN THE UNCLASSIFIED SERVICE.

Number of reductions in salary in the unclassified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, of those who were on the rolls on March 4, 1893, by classes.

Reduced from—	Num- ber.	Reduced from—	Num- ber.
\$4, 000 per annum. \$2, 500 per annum. \$1, 800 per annum. \$1, 600 per annum. \$1, 400 per annum. \$1, 400 per annum. \$1, 200 per annum. \$1, 000 per annum. \$1000 per annum. \$1000 per annum. \$1000 per annum. \$1000 per annum.	4 5 8 5 3 4 1	\$840 per annum \$720 per annum \$600 per annum \$640 per annum \$480 per annum \$480 per annum \$400 per annum Total	3 1 2 2

The number, names, salary of each, and the States to which they are credited, of all officers and employees in the unclassified service in the Department of Agriculture who have been reduced in salary from March 5, 1893, to January 15, 1897, inclusive, who were on the rolls on March 4, 1893.

IN DIVISIONS AND OFFICES.

n	ate.	No.	From—		To-		
	ate.	Name.	Position.	Salary.	Position.	Salary.	State.
Dec.	1, 1893	Oma Carr	Chemist's as-	\$1,600.00	Chemist's as-	\$1, 200. 00	Ind.
July	8, 1894 1, 1894		Carpenter	935.00	Artist Carpenter		D. C. D. C.
De	0		do	900, 00	Gardener	780.00	D. C. D. C.
De	0	Charles Steers Joseph Williams Thad, Fairfax	Messenger	840.00	Messenger Laborer	720.00	Va. Pa. Va.

IN DIVISIONS AND OFFICES-Continued.

		From-	-	To-	a. i.	
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
July 1, 1894 Do Do Do July 5, 1895 July 1, 1894 Sept. 1, 1893 Mar. 1, 1894 Oct. 1, 1895 June 1, 1894 Do	Ernest Hauser William A. Haws Susan Ruppert Alexander C.Campbell. Katie C. Garth Margaret E. Thorn. Frank J. Cleary. May Jones. Maria Mead Lizzie Rollins Maria Johnson Mrs. M. Anthony	Gardenerdododo Laborer Charwoman Laborerdo Assistant Laborerdo Charwomandodo	780, 00 780, 00 780, 00 780, 00 720, 00 600, 00 600, 00 840, 00 480, 00 300, 00 300, 00 300, 00		600.00 600.00 600.00 540.00 480.00 480.00 300.00 240.00 240.00 240.00 240.00	D. C. Va. Va. D. C. D. C. D. C. Conn. Ky. Cal. D. C.

IN THE BUREAU OF ANIMAL INDUSTRY.

Sept. 1, 1893	R. W. Hickman	Inspector	\$2,500.00		\$2,000.00	N.Y.
Do	A. D. Melvin	do	2, 500, 00	do	2, 000. 00	III.
Do	W. H. Rose	Veterinary in-	2, 500.00	Veterinary in-	2,000.00	N.Y.
		spector.		spector.		
Do	W. H. Lowe	Superintendent	1,800.00	Superintendent	1,600.00	N.J.
		quarantine		quarantine		
		station.		station.		area.
July 1, 1893	E. Balzer		1,800.00	Microscopist	1, 400.00	TII.
Sept. 1, 1893	G. S. Baker		1, 600.00	Veterinary in-	1,400.00	Ill.
		spector.		spector.	W 400 00	7771
Do	L. R. Baker		1, 600. 00	do	1,400.00	Wis.
Do	J.J. Brougham	Inspector	1,600.00	Inspector	1, 400. 00	Ill.
Do	S. W. Burt		1,600.00	Veterinary in-	1,400.00	III.
		spector.	0 500 00	spector.	1 400 00	Colo.
Dec. 15, 1893	G. C. Faville		2,500.00	Inspector	1,400.00	Mass.
July 1, 1893	John Michels		1,800.00	Microscopist	1,400.00	Mo.
Sept. 1, 1893	Howard Rhoads		1,600.00	Inspector Microscopist	1, 400.00 1, 400.00	Nebr.
July 1, 1893	S. Stewart	Veterinary in-	1,800.00	Mileroscopist	1, 400.00	TAGOT.
C	T TO 3 C 30	spector.	7 400 00	Assistant in-	1, 200, 00	N. Y.
Sept. 1, 1893	J. P. McEnaney		1, 400.00	spector.	1, 200. 00	м. 1.
~	75. 7 3 Ct	spector.	1,600.00	do	1, 200. 00	Mo.
	Edward Story	Secretary, chief	1,600.00	Secretary, chief	1, 200.00	N.Y.
Do	W. P. Spurgeon	of bureau.	1,000.00	of bureau.	1, 200.00	174. 17.4
Do	D. M. Ward	Assistant in-	1, 400.00	Assistant in-	1, 200, 00	Mo.
D0	D. M. Wald	spector.	1, 200.00	spector.	1, 200, 00	
Do	W. H. Way	Veterinary in-	1,400.00	Veterinary in-	1, 200, 00	Mass.
D0	W. II. Way	spector.	1, 100.00	spector.	2, 200, 00	
Do	W. A. Willard		1, 400, 00	Clerk	1, 200, 00	N. J.
Do	George Carter	Assistant in-	1, 200.00	Assistant in-	1,000.00	Pa.
D(1	George Cartor	spector.	2,200.00	spector.	_,	
Do	Thos. Covle	do	1, 200. 00	do	1,000.00	Mass.
Do	Jas. A. Emery		1, 200, 00	Assistant	1,000.00	D. C.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5 to 5. 22. 23 to 5. 1	chemist.	-,	chemist.		
Dec. 1, 1893	Thos. G. Clark		1,000.00	Assistant in-	900.00	Ill.
200. 1,1000	211001 01 02022	spector.	-,	spector.		
Do	R. Kochanowski		1,000.00	do	900.00	Ill.
Do	J. A. Murphy			do	900.00	Ill.
Do	R. J. McFarland	do	1,000.00	do		Kans.
Aug. 1, 1894	Taylor Trice	Laborer	720.00	Laborer	480.00	Va.
July 1, 1894	Maria Smith	Charwoman	400.00	Charwoman	240.00	D.C.
July 31, 1893	H. B. Ambler	Veterinary in-	1, 800.00	Veterinary in-	p. d. 5. 00	N.Y.
		spector.		spector.		

IN THE WEATHER BUREAU.

Aug.	1, 1893	Cleveland Abbe	Professor of	\$4,000.00	Professor of	\$3,000.00	N.Y.
June	1, 1894	H. Winckelmann	meteorology. Skilled artisan.	840.00	Assistant mes- senger	720, 00	Ill.
July	3, 1895	Wesley D. Brown	Laborer	720.00		600.00	Va.

DEATHS IN THE CLASSIFIED SERVICE.

Number of deaths in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, of those who were on the rolls on March 4, 1893, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,400 per annum \$1,400 per annum \$1,300 per annum	1 1 2 1	\$840 per annum. \$720 per annum. \$600 per annum. Total	3 1 1 14

The number, names, salary of each, and the States to which they are credited, of all officers and employees who have died in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, who were on the rolls on March 4, 1893.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
Dec. 7, 1895	John W. Hall	Compiler Clerk Watchman	1,400.00	District of Columbia.

IN THE BUREAU OF ANIMAL INDUSTRY.

Aug. 1, 1895	Daniel G. Hatch	Assistant chief of inspec-	\$2,000.00	Kentucky.
Oct. 16, 1893	W. J. Cowing	Clerk	1, 800. 00	Indiana.
Mar. 11, 1896	Eva M. Vaughan		600. 00	Illinois.

IN THE WEATHER BUREAU.

				Hamarada
		Observer		
July 10, 1894	James P. Sherry	do	1, 300.00	Massachusetts.
Nov. 16, 1896	Paul Daniels	do	1, 200.00	New York.
Aug. 5, 1895	Benj. F. Hough	do	1, 200.00	Ohio.
		do		
		do		
		Copyist		
Jan. 24, 1896	Edw. E. Paddock	Observer	840.00	Indiana.

DEATHS IN THE UNCLASSIFIED SERVICE.

Number of deaths in the unclassified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, of those who were on the rolls on March 4, 1893, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$2,500 per annum \$1,800 per annum \$1,400 per annum \$900 per annum	1 1	\$600 per annum	6

The number, names, salary of each, and the States to which they are credited, of all officers and employees in the unclassified service in the Department of Agriculture who have died from March 5, 1893, to January 15, 1897, inclusive, who were on the rolls on March 4, 1893.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
Mar. 5, 1893 Már. 17, 1895	George Vasey Luke Jamieson	Botanist Fireman	\$2,500.00 600.00	
	IN THE BU	JREAU OF ANIMAL IND	USTRY.	
Mar. 19, 1893 May 8, 1893 Mar. 5, 1893	Frederick H. Gage	Microscopist	\$1,800.00 1,400.00 900.00	Pennsylvania. Massachusetts. Maryland.

RESIGNATIONS IN THE CLASSIFIED SERVICE.

Assistant microscopist ...

600.00

Nebraska.

station.

Apr. 30, 1893

Cora Lee.....

Number of resignations in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, of those who were on the rolls on March 4, 1893, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$2,250 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,500 per annum \$1,400 per annum \$1,200 per annum \$1,100 per annum	1 5 6 2 6 17	\$1,000 per annum \$900 per annum. \$840 per annum. \$720 per annum. \$660 per annum. \$660 per annum.	1 10 7 1

The number, names, salary of each, and the States to which they are credited, of all officers and employees who have resigned in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, who were on the rolls on March 4, 1893.

IN DIVISIONS AND OFFICES.

Date. Name.		Position.	Salary.	State.
Mar. 15, 1894	Walter B. Barrows	Assistant ornithologist	\$1,800.00	Connecticut.
Nov. 30, 1896		Clerk	1,800.00	Virginia.
Apr. 15, 1893	E. M. Thoman		1,800.00	Indiana.
May 31, 1894	V. Hallenbeck		1, 600. 00	New York.
July 31, 1894	Geo. R. Simmons	Clerk	1,600.00	Colorado.
Apr. 15, 1895		do		District of Columbia.
June 15, 1893	Mrs. Wilma E. Bald- win.	do	1, 400.00	Maine.
Oct. 31, 1893	Miss Myrtle Baldwin.	do	1,400.00	Michigan.
Oct. 25, 1893	Ervin E. Ewell	Assistant chemist	1, 400.00	Do.
Nov. 15, 1893	D. G. Fairchild	Assistant vegetable pathologist.	1, 400. 00	Kansas.
Sept. 1, 1893	John M. Holzinger	Assistant botanist	1,400.00	Minnesota.
June 30, 1893	Mrs. R.C. Throckmor- ton.		,	Indiana.
Nov. 17, 1893	Anna E. Barbour	Clerk	1, 200.00	Illinois.
Apr. 1, 1893	A. B. Cordley	Assistant entomologist	1, 200.00	Vermont.
Aug. 31, 1895	Jos. F. James	oriet	1, 200.00	Ohio.
Oct. 15, 1893	Mrs. M. J. Jones	Clerk	1, 200.00	Iowa.
Mar. 31, 1893	Henri Larroque	Translator	1, 200.00	District of Columbia.
Oct. 15, 1893		Clerk		New Jersey.
Sept. 27, 1896	Mary A. Robbins	do	1, 200.00	New York.
Mar. 31, 1896		do		Louisiana.
Dec. 13, 1893	Stephen F. Thomas	do	1, 200.00	Kansas.
July 31, 1894	F. H. Wagner	do	1, 200.00	Pennsylvania.

IN DIVISIONS AND OFFICES-Continued.

Date.	Name.	Position.	Salary.	State.
Apr. 30, 1896 Nov. 30, 1893 July 23, 1896 Apr. 1, 1893 Sept. 2, 1893 July 31, 1893 July 31, 1894 May 11, 1893 May 25, 1896 May 20, 1893 Aug. 12, 1896 Jan. 4, 1897	Fannie E. Carter. Annie E. Bray. Mary C. McLouth Jennie McCreary Helen B. Nicholson. Geo. H. Rockwood. May Varney. Janie A. Bell. Miss L. G. Grigsby. Miss F. O. Smalley.	Clerk	1,000,00 1,000,00 1,000,00 1,000,00 1,000,00 840,00 840,00	

IN THE BUREAU OF ANIMAL INDUSTRY.

pert S. Forbes. orge A. Bacon. es Fuller se Fuller se. H. Netherland se. P. Salisbury n. B. Cravath Turner ry J. Turner n. H. Bradford	vision. do Chief of Inspection Di Clerk do do do do do do Mossenger	vision 2,000 1,800 1,600 1,600 1,600 1,500 1,200 1,000	.00 California00 Massachusetts00 Illinois00 Virginia00 Wisconsin00 Minnesota00 Virginia00 Connecticut.
pert S. Forbes. orge A. Bacon. es Fuller se Fuller se. H. Netherland se. P. Salisbury n. B. Cravath Turner ry J. Turner n. H. Bradford	Chief of Inspection Di Clerk	vision 2,000 1,800 1,600 1,600 1,600 1,500 1,200 1,000	.00 California00 Massachusetts00 Illinois00 Virginia00 Wisconsin00 Minnesota00 Virginia00 Connecticut.
orge A. Bacon. es Fuller sos. H. Netherland ss. P. Salisbury s. B. Cravath P. Turner ry J. Turner s. H. Bradford	Clerk	1,800 1,600 1,600 1,600 1,500 1,200 1,000	.00 Massachusetts00 Illinois00 Virginia00 Wisconsin00 Minnesota00 Virginia00 Connecticut.
os. H. Netherland s. P. Salisbury 1. B. Cravath 2. Turner ry J. Turner 1. H. Bradford	dododododododo	1, 600. 1, 600. 1, 500. 1, 200. 1, 000.	.00 Virginia. .00 Wisconsin. .00 Minnesota. .00 Virginia. .00 Connecticut.
as. P. Salisbury 1. B. Cravath 2. Turner 1. Turner 1. H. Bradford	do	1, 600. 1, 500. 1, 200. 1, 000.	.00 Wisconsin. .00 Minnesota. .00 Virginia. .00 Connecticut.
n. B. Cravath C. Turner ry J. Turner n. H. Bradford	do	1,500. 1,200. 1,000.	. 00 Minnesota. . 00 Virginia. . 00 Connecticut.
P. Turner ry J. Turner n. H. Bradford	do	1, 200,	.00 Virginia. .00 Connecticut.
ry J. Turner n. H. Bradford	do	1,000.	. 00 Connecticut.
n. H. Bradford	Messenger	1,000.	
n. H. Bradford	Messenger	840	
		OTO:	
	do		
io V Show	30	600.	
1 7 7 6	ne A. Ambridge te A. Bartlett dee M. Frye ss S. D. Fisher ss Anna Gurske ella Noble tia Neracher ry J. O'Brien	ne A. Ambridge Assistant microscopis ie A. Bartlett do do se M. Frye do se S. D. Fisher do se Anna Gurske do se Anna Gurske do se Anna Gurske do la Notle do se Ty J. O' Brien do se Ty J. O' Brien do se Anna Gurske do se Ty J. O' Brien do se Anna Gurske do se Ty J. O' Brien do se Ty	ne A. Ambridge Assistant microscopist 600 te A. Bartlett do 600 ce M. Frye do 600 ss S. D. Fisher. do 600 ss Anna Gurske do 600 ella Noble do 600 ia Neracher do 600 ry J. O'Brien do 600 vie V. Shaw do 600

IN THE WEATHER BUREAU.

July 31, 1894	Wm. R. Bushby	Clerk	\$1 800 00	District of Columbia.
Dec. 31, 1893	H. H. Clayton	Local forecast official	1 500 00	Tennessee.
Jan. 5, 1897	Isaac W. Brewer	Observer	1 900.00	New York.
June 30, 1894	Zenh Fenne	Clerk	1 200 00	Iowa.
May 2, 1896	Edw. A. Hanner	Observer	1 200 00	Ohio.
Oct. 16, 1895	Chas. H. Stuller	do	1, 200, 00	Florida.
Aug. 31, 1895	(thea I Roggoll	do	1 100 00	Michigan.
Apr. 10, 1896	M. F. Godfrey	do	1, 100, 00	New York.
Oct. 31, 1894	Thos. J. O'Brien	do	1, 100, 00	Florida.
Jan. 15, 1896		do		Pennsylvania.
May 31, 1894		do		Florida.
May 15, 1895		Clerk		District of Columbia.
Sept. 27, 1893	Wm. Messervy	do	1,000.00	Massachusetts.
Mar. 20, 1893	David C. Spencer	do	1,000,00	Colorado.
Dec. 1, 1894	Catherine Sanders	do	1,000,00	Wisconsin.
July 24, 1893	Chas. F. Trotter	do	1,000,00	West Virginia.
Oct. 9, 1893	Ella M. Jacobs	do	900,00	Pennsylvania.
May 31, 1894	J. B. Brown	Observer	840, 00	Kansas.
Apr. 21, 1896	Geo. N. Lysight	do	840, 00	Ohio.
Sept. 30, 1893	E. A. Myers	do	840, 00	Missouri.
Dec. 31, 1894	Peter P. Porter	do	840, 00	Massachusetts.
May 15, 1896	Fred A. Tower	do	840, 00	Do.
June 24, 1893	Evelyn B. Baldwin	do	720, 00	Kansas.
June 30, 1894	S. A. Connell	do	720.00	Missouri.
July 13, 1896	George C. King	Copyist	720.00	Georgia.
Aug. 28, 1893	E. C. Meredith	Observer	720.00	Virginia.
June 30, 1894		do		Iowa.
Mar. 31, 1893	Otis Reisinger	do	720.00	Kansas.
Do	H. W. Ford	do	p.m.70,00	Minnesota.

RESIGNATIONS IN THE UNCLASSIFIED SERVICE.

Number of resignations in the unclassified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, of those who were on the rolls on March 4, 1893, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$3,000 per annum	1	\$720 per annum \$600 per annum \$450 per annum \$400 per annum \$60 per month \$10 per diem \$8 per diem \$5 per diem \$1.50 per diem	17
\$2,500 per annum	4		31
\$2,000 per annum	4		1
\$1,600 per annum	3		1
\$1,600 per annum	7		1
\$1,600 per annum	1		2
\$1,400 per annum	4		1
\$1,200 per annum	7		1
\$1,000 per annum	3		1

The number, names, salary of each, and the States to which they are credited, of all officers and employees in the unclassified service in the Department of Agriculture who have resigned from March 5, 1893, to January 15, 1897, inclusive, who were on the rolls on March 4, 1893.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
Mar. 31, 1893	J. R. Dodge		\$2,500.00	Ohio.
July 12, 1893	Benjamin F. Fuller	Disbursing officer	2, 500.00	Illinois.
Sept. 25, 1893	A. W. Harris	Director Office Experiment	2, 500. 00	Pennsylvania.
7.5 00 1000	T 1 T C!	Stations. Chief Office Irrigation In-	2, 500, 00	Montana.
May 30, 1893	Frank L. Sizer	quiry.	2, 500.00	Montana.
Apr. 30, 1893	John B. Peck	Chief Seed Division	2,000.00	Iowa.
Nov. 13, 1893	Walter Maxwell	Assistant, Division Chem-	1, 800, 00	Massachusetts.
21011 20, 2000	11 (12002 111(121)) 01277777	istry.		
Sept. 24. 1894	G. L. Spencer	Assistant chemist	1,800.00	Indiana.
Oct. 15, 1893	H. B. Cannon	Private secretary	1,600.00	Michigan.
May 31, 1894	John D. Jones	Assistant chief Division	1,600.00	Ohio.
35 04 4000	11 m r	Forestry.	1 800 00	Wisconsin.
May 31, 1893	Abner T. Longley	Superintendent document and folding room.	1,690.00	Wisconsin.
Cont 20 1902	Albert Koebele	Field agent in entomology	1,500.00	California.
Sept. 30, 1893 Mar. 31, 1893	Henry Phelps	Property clerk	1, 400. 00	Massachusetts.
Apr. 15, 1893	Jennie N. Ferris	Private secretary to statis-	1, 200, 00	Indiana.
A.pr. 10, 1000	ochiic ii. Fellis	tician.	.,	
Mar. 31, 1893	S. D. Fisher		1, 200.00	Illinois.
Aug. 31, 1893	Daniel L. Flickinger	do	1, 200. 00	Ohio.
July 15, 1893	Ignatius I. Murphy	European special agent	1, 200.00	New York.
Dec. 31, 1894	D. C. Sutton		1, 200.00	Florida.
D.F. 04 4000	7 (07 11 1	Division Chemistry.	1 000 00	Missouri.
May 31, 1893	Levi Chubbuck		1,000.00	Maryland.
June 30, 1895	Louis C. C. Krieger	Artist Private secretary to chief	840.00	Ohio.
June 30, 1893	Benson Stearns	clerk,	040.00	Onio.
Mar. 31, 1893	H C Adoms	State statistical agent	800.00	Wisconsin.
May 15, 1893	Franklin Wells	do	800,00	Michigan.
Mar. 31, 1893	A. F. Goshorn	Messenger	720,00	West Virginia.
Do	T. R. Purnell	Messenger State statistical agent	720.00	North Carolina.
Apr. 30, 1893	F. F. Bushnell	do	600.00	South Dakota.
May 31, 1893	J. A. Beal	do	600.00	Idaho.
June 30, 1893	Joseph G. Brown	do	600.00	Colorado.
Mar. 31, 1893		do		Vermont.
Aug. 14, 1893	Chas. F. Curtiss	do	600.00	Iowa.
Feb. 28, 1895	John S. Carman	Laborer	600.00	New Jersey.
Nov. 1, 1893	Franklin Dye	State statistical agent	600.00	Do.
Dec. 31, 1894		do	600.00	Oregon. South Carolina.
Apr. 30, 1893	L. A. Kansom	do	600.00	North Dakota.
Mar. 31, 1895	Anthon C Dita	do	400.00	Rhode Island.
Mar. 15, 1894 Aug. 15, 1893	Ming C A Hoppe	Laborer		District of Columbia.
Aug. 10, 1095	miss V. A. Hamina	13600101	Fiction	

IN THE BUREAU OF ANIMAL INDUSTRY.

Date.	Name.	Position.	Salary.	State.
Sept. 15, 1893	Ch. B. Michener	Assistant chief of Bureau of Animal Industry.	\$3, 000.00	New York.
May 15, 1893	R. G. Blaine	Chief of the quarantine division.	2, 000. 00	Pennsylvania.
Tuly 31, 1893	John T. Claris	Veterinary inspector	2,000.00	New York.
uue 30, 1893	Geo. A. Martin	Clerk	1, 800, 00	_ Do.
uly 24, 1893	John H. Brierley	Inspector	1,600.00	Kansas.
uly 31, 1893	U. A. Geeseka	do	1,600,00	Do. Nebraska.
Do Lay 6,1893	H G Pyle	do. Veterinary inspector Microscopist Veterinary inspector Live stock agent	1,600.00	Illinois.
mly 31, 1893	D. R. Krehbiel	Microscopist	1, 400, 00	Kansas.
Aay 31, 1893	J. C. McNeil	Veterinary inspector	1,400.00	Pennsylvania.
une 30, 1895	Edward Story	Live stock agent	1,400.00	Missouri.
an. 15, 1894	Chas. F. Nesbit	Assistant inspector	1, 200, 00	Do.
Aar. 27, 1894		of Animal Industry.		New York.
Iar. 18, 1893	O. P. Vanderberg	Assistant inspector	1,000.00	Do.
Apr. 30, 1893	James Austin	Tagger	720.00	Nebraska.
_ Do	J. W. Argabright	Tagger	720.00	Do.
Do uly 18, 1893	P. C. Poughton	do	720.00 720.00	Kansas. Illinois.
uly 20, 1893	B F Ball	do	720.00	Kansas.
ug. 21, 1893	Wm. W. Buckley	do	720.00	Do.
pr. 30, 1893	C. H. Colling	do	720.00	Illinois.
Tay 10, 1893	Henry Gulley	do	720.00	Do.
pr. 8, 1893	Thos. H. Jordan	(10	72000	Indiana.
far. 31, 1893 une 30, 1893	J. L. Konier	do	720, 00 720, 00	Illinois. New York.
pr. 30, 1893	Arthur Pitts	do	720.00	Kansas.
une 30, 1893	John G. Schlotzer	do	720, 00	New York.
Tar. 4, 1895	Stanislaus Sierszulski	do	720.00	Do.
Lay 9, 1893	H. E. Woodford	do	720, 00	Indiana.
Mar. 31, 1893	Lulu Bohl	do Assistant microscopist do do	600.00	Kansas.
Apr. 15, 1893 Apr. 25, 1893	Gantrudo V Barthola	do	600.00 600.00	Massachusetts. Kansas.
nly 31, 1893	Miss M. J. Brown	do	600.00	Massachusetts.
Apr. 17, 1893	Sadie M. Clarke	do d	600.00	Nebraska.
une 30, 1893	Libbie Cook	do	600.00	Kansas.
oct. 23, 1893	Myrta Critchlow	do	600.00	Ohio.
Mar. 28, 1893	Clara B. Ellars	do	600.00 600.00	Illinois. Do.
une 15, 1893 pr. 30, 1893	Mary Hodil	do	600.00	Pennsylvania.
Aug. 15, 1894	Annie M. Hardie	do	600.00	Illinois.
pr. 14, 1893	Mae B. Joslin	do	600.00	Wisconsin.
Apr. 14, 1893 Dec. 31, 1893	Harriet M. Leonard	do	600.00	Do
an. 18, 1894	Isabel C. R. Living-	do	600.00	Massachusetts.
une 31, 1893	ston. Alice G. Nelson	do	600,00	Do.
Dec. 16, 1893	Bertha P. Quinn	do	600,00	Illinois.
nne 30, 1893	Florence M. Strohl	do	600.00	Kansas.
Tov. 7, 1894 Tov. 30, 1893	Anna Silsbee	do	600,00	Illinois.
Vov. 30, 1893	Dora Tappan	do	600,00	Wisconsin.
Aug. 12, 1893	Lucillo B Wineh	do	600,00	Iowa. Massachusetts.
Aug. 12, 1893 Iar. 31, 1894 Iar. 31, 1893	Watson Pickrell	do d	p.d.10.00	Nebraska.
	Wm Tudoon Smith	mal Industry.	m J 10 00	Now Vonle
Do une 30, 1893	Henry Casson Smith	Special agent	p.d.10.00	New York. Wisconsin.
et. 1, 1893	Henry B. Ambler	do Special agent Veterinary inspector	p.d. 5.00	New York.
	IN 7	THE WEATHER BUREAU	•	
uly 15, 1893	E. L. Bugbee	13	\$2,000.00	
Apr. 11, 1893	Harry F. Durkin	Laborer	450.00	Massachusetts.
Oct. 9, 1894	R. S. Dimmiek	Chief operator	p.m. 60, 00	washington.

CLASSIFIED CIVIL-SERVICE APPOINTMENTS.

Number of appointments in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$2,200 per annum \$1,800 per annum \$1,600 per annum \$1,400 per annum \$1,400 per annum \$1,200 per annum \$1,000 per annum \$1,000 per annum \$900 per annum \$840 per annum \$840 per annum	2 6 2 6 77 1 41 31 20	\$720 per annum. \$660 per annum. \$600 per annum. \$360 per annum. \$300 per annum. \$100 per month. \$2.50 per diem. 40 cents per hour.	87 19 6 1 2 1 7

The number, names, salary of each, and the States to which they are credited, of all officers and employees appointed in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, upon certification by the Civil Service Commission.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
Feb. 8, 1895	Hanny Tanguhan	A saistant atatistisis	40 000 00	D':+ - (G) - 11
Aug. 28, 1893	William P Cuttor	Assistant statistician	\$2, 200. 00 1, 800. 00	Dist. of Columbia.
Dec. 5, 1893		Soil expert	1, 600.00	Utah.
Mar. 9, 1895		Clerk	1,600.00	Virginia. Massachusetts.
Apr. 6, 1895	Edwin S Holmes	do	1,600.00	Do.
Mar. 13, 1895	Harry T. Newcombe	do	1, 600.00	Dist. of Columbia.
Mar. 14, 1895	Jared G. Smith	Assistant agrostologist	1, 600.00	Missouri.
Apr. 1, 1893	J. F. Duggar	Assistant editor	1, 500.00	Mississippi.
June 24, 1896	Thomas A. Williams	Assistant agrostologist	1, 500, 00	South Dakota.
June 1, 1896	Lyman J. Briggs	Assistant physicist	1, 400, 00	Michigan.
Oct. 1, 1893	W. H. Evans	Assistant editor	1, 400, 00	Indiana.
Apr. 27, 1894	Ervin E. Ewell	Assistant chemist	1,400.00	Michigan.
Nov. 2, 1894	Thomas H. Kearney	Assistant agrostologist	1, 400.00	New York.
Oct. 5, 1896	Benj. D. Stallings	Proof reader and indexer	1, 400.00	Virginia.
May 16, 1894	Frederick C. Test	Editor	1,400.00	Indiana.
Apr. 5, 1895	Edward Bailey	Editorial clerk	1, 200, 00	Georgia.
May 25, 1895	Claribel R. Barnett	Clerk	1, 200. 00	New York.
Dec. 1, 1894	Victor K. Chesnut	Assistant botanist	1, 200, 00	California.
Aug. 24, 1893 Oct. 16, 1895	Willoughby B. Dobbs		1, 200. 00	Kentucky.
Jan. 10, 1894	Frank S. Earle Gilbert H. Hicks		1, 200. 00	Mississippi.
Sept. 25, 1894	Charles L. Pollard		1, 200. 00 1, 200. 00	Michigan. New York.
Dec. 30, 1895	G. E. Patrick		1, 200, 00	Iowa.
Nov. 23, 1896	Virginia K. Wharton	Clerk	1, 200, 00	Maryland.
June 19, 1896	Flora W. Patterson	Assistant pathologist	1, 200, 00	Ohio.
Nov. 19, 1896	Julius L. Arntzen	Assistant chemist	1, 000, 00	Missouri.
Jan. 1, 1896	Francis G. Benedict	Food expert	1,000.00	Massachusetts.
Dec. 26, 1896	Nathan Banks	Clerk	1,000,00	New York.
Mar. 1, 1894	James A. Connellan	do	1,000.00	Maine.
Oct. 1, 1893	Frank H. Hall	Proof reader	1,000.00	Michigan.
Nov. 7, 1893	Herman T. Holm	Assistant pathologist	1,000.00	Dist. of Columbia.
Aug. 16, 1894	William Henry	Editorial clerk	1,000.00	Do.
Sept. 5, 1896	Kepler Hoyt		1,000.00	Colorado.
Feb. 4, 1895	Sylvester D. Judd		1,000.00	New Jersey.
Nov. 16, 1896	Oliver F. Jones	Assistant	1,000.00	Kentucky.
Jan. 8, 1897		Entomological clerk	1,000.00	Massachusetts.
Apr. 1, 1896	Chas. F. Langworthy.		1,000.00	Vermont.
Mar. 2, 1895	Adrian J. Pieters		1,000.00	Michigan.
Jan. 8, 1897	Albert Gaines Rice	Special compiler	1,000.06	Kentucky.
Aug. 13, 1894 May 1, 1895	Loren P. Smith	Botanical clerk	1,000.00	Dist. of Columbia. New York.
Jan. 1, 1896		Assistant food expert	1,000.00 1,000.00	Vermont.
Apr. 15, 1896	Clarence R Smith	Assistant	1,000.00	Michigan.
Feb. 1, 1894	George F Thompson	Editorial clerk	1, 000, 00	Kansas.
Jan. 1, 1896		Assistant food expert	1,000.00	Connecticut.
Oct. 12, 1896	Frederick A. Walnole	Botanical artist	1, 000.00	Oregon.
Nov. 1, 1893		Stenographer	900.00	Indiana.
Sept. 8, 1896	Emily E. McDonell	Clerk	900.00	Tennessee.
July 1, 1895	Elise Lucy Ogden	Assistant	900, 00	Do.
Sept. 26, 1896	Will W. Tracy	do	900.00	Michigan.
Dec. 1, 1894	Joseph Abel	Stenographer	840.00	Pennsylvania.
Apr. 12, 1894	Wilbert R. Bruce	do	840.00	Ohio.
Apr. 10, 1894		do	840.00	Pennsylvania.
Apr. 6, 1894	Robert B. Grubbs	do	840,00	Alabama.

IN DIVISIONS AND OFFICES-Continued.

Date.	Name.	Position.	Salary.	State.
May 22, 1895 May 13, 1896 Dec. 24, 1894 Apr. 23, 1894 Oct. 4, 1895 Do May 7, 1896 July 22, 1896 Mar. 2, 1896 Apr. 2, 1896 Apr. 2, 1896 Apr. 2, 1896 Mar. 26, 1896 Sept. 1, 1896 Mar. 24, 1896 Feb. 1, 1896 Feb. 1, 1896 Feb. 1, 1896	Clifton R. Linfoot. Harry N. Price. Harry S. Tullis. John C. Dabney Frank D. Gardner Ralph S. Hosmer Sothoron Key. Parke P. Flournoy Wm. P. Gochenour Annie De S. Lovejoy Leonard A. Merritt. Mary Pethit. John H. Riley. S. Edwin Thornton Emma S. Thompson Henry A. Vieth. Henry C. Oberholser Edward A. Preble	do Assistant Stenographerdo Assistantdodododo Draftsman Clerk Classified laborer Clerkdo Fireman Clerkdododododododododododododododo	840.00 840.00 840.00 840.00 800.00 800.00 800.00 720.00 720.00 720.00 720.00 720.00 720.00 660.00	Virginia. Massachusetts. Kentucky. Ohio. Mortana. Virginia. Illinois. Massachusetts. Maryland. Do. Nebraska. Dist. of Columbia. Minnesota. Indiana. West Virginia. Nebraska. Do. Wisconsin. New York. Massachusetts.
Nov. 2, 1896	MISS M. D. Baker	Artist	p. d. 2.50	New York.

IN THE BUREAU OF ANIMAL INDUSTRY.

Sept. 1, 1895	Raymond A. Pearson	Assistant chief Dairy Divi-	\$1,800.00	Pennsylvania.
		sion.	φ1,000.00	I Ullioy I valle.
Dec. 19, 1894	Gaius M. Brumbaugh	Clerk	1,600,00	Do.
Feb. 15, 1895		Assistant inspector	1, 200. 00	Kansas.
Feb. 15, 1896	Robert A. Archibald	do	1, 200, 00	California.
Aug. 11, 1896	Leslie J. Allen	do	1, 200, 00	Missouri.
Oct. 1, 1896	Louis Abel	do	1, 200. 00	New York.
Do	Harry B. Adair	do	1, 200, 00	Missouri.
Nov. 10, 1896	O. G. Atherton	do	1, 200, 00	Kansas.
Aug. 16, 1895	Charles H. Blemer	do	1, 200. 00	Indiana.
Oct. 1, 1895	Albert E. Behnke	do	1, 200. 00	
Jan. 15, 1896	Samuel E. Bennett	do	1, 200. 00	Minnesota.
Jan. 1, 1897	Samuel G Burkholder	do	1, 200, 00	Kentucky.
Nov. 1, 1895	Lowell Clarke	do	1, 200. 00	Pennsylvania.
Dec. 10, 1895	Samuel E Cosford	do	1, 200, 00	Michigan.
May 1, 1896	L. P. Cook	do	1, 200, 00	Nebraska.
Nov. 19, 1894	Charles M Day	do		Ohio.
Sept. 16, 1895	Frank I. Do Wolf	do	1, 200, 00	Iowa.
Do	Edward P Dowd	do	1, 200, 00	Kansas.
Aug. 11, 1896	Cooper Ditawin	do	1, 200.00	Massachusetts.
Sept. 7, 1896	They They is an	a.		Illinois.
Sept. 16, 1894	Dichard White	do	1, 200.00	Iowa.
Aug. 16, 1894	Tohn Forbas	do	1, 200, 00	Nebraska.
	Diame tornes	do	1, 200, 00	Do.
Sept. 1, 1895	Fierre A. Fish	do	1, 200.00	New York.
Tan. 1, 1896	James Fleming	do	1, 200, 00	Nebraska.
Tune 8, 1896	Nathan K. Fegley	do	1, 200. 00	Pennsylvania.
Dec. 1, 1894	Toole A. Geddes	do	1, 200.00	Iowa.
Oct. 1, 1896	Louis K. Green	do	1, 200. 00	Pennsylvania.
Mar. 20, 1895	Orlando B. Hess	do	1, 200.00	Do.
Nov. 1, 1895	Hiram W. Hawley	do	1, 200.00	Illinois.
Aug. 15, 1896	E. N. Hutchinson	do	1, 200, 00	Tennessee.
Nov. 18, 1895	James Johnston	do	1, 200.00	Missouri.
Feb. 10, 1896	Benj. F. Kaupp	do	1, 200, 00	Do.
Oct. 1,1896	Frank D. Ketchum	do	1, 200.00	Illinois.
Nov. 10, 1896	John A. Kiernan	da	1, 200.00	New Jersey.
Dec. 2, 1895	Wilbur J. Murphy	do	1, 200, 00	New York.
Dec. 10, 1895	Joshua Miller	do	1, 200, 00	Iowa.
Nov. 19, 1894	Arthur B. Morse	do	1, 200, 00	Do.
an. 1, 1896	Harry (+ Moore	do.	1, 200.00	Do.
et. 1, 1896	John Cooper Milnes	do	1, 200, 00	Do.
et. 2, 1895	John McBirney	do	1, 200.00	Do.
une 8, 1896	Archibald McBride	do	1, 200, 00	Illinois.
Nov. 10, 1896	Frank B. McCall	do	1, 200, 00	Iowa.
Feb. 4, 1896	John P. O'Leary	do	1, 200, 00	Massachusetts.
une 1, 1895	Albert J. Payne	do	1, 200, 00	Illinois.
Aay 1, 1896	Elbert V. Putnam	do	1, 200. 00	Do.
oct. 1,1896	Don W. Patton	do	1, 200. 00	Iowa.
an. 4, 1897	James M. Pickens	do	1, 200. 00	
Dec. 1, 1894	A. G. G. Richardson	do		Delaware.
Aug. 16, 1895	Joseph C. Robert	do	1, 200. 00	New York.
an. 1,1896	William J. Reagan	do	1, 200, 00	Pennsylvania.
Dec. 15, 1896	Wm. A. Rushworth	do	1, 200. 00	Do.
Feb. 1, 1895	John S Sutcliffe	do	1, 200. 00	Colorado.
T, 1000	oom b. buttino		1, 200. 00	New York.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
Mar. 20, 1895	Trajan A. Shipley	Assistant inspector	\$1, 200. 00	Iowa.
Mar. 20, 1895 July 15, 1895	Niels C. Sorensen	do	1, 200. 00 1, 200. 00	Do.
	Frank T. Shannon	Assistant inspector do	1, 200, 00	Kentucky. Virginia.
Dec. 10, 1895	Alfred W. Swedberg	00	1 200 00	Maryland.
June 15, 1896	Edward P Schaffter	do	1, 200. 00	Ohio.
July 15, 1896 Oct. 1, 1896	Orrin W. Snyder	do	1 200 00	Indiana.
Nov. 19, 1894	William Thompson	do	1, 200. 00	Illinois.
Nov. 19, 1894 June 1, 1896 Oct. 12, 1896	Thomas J. Turner	do	1, 200. 00 1, 200. 00	Missouri.
Oct. 12, 1896	Robert H. Treacy	do		North Dakota. New York. Nebraska.
Dec. 2, 1895	Lames Wilson	do	1, 200, 00	Nebraska.
Dec. 1, 1894	Harry N. Waller	do	1 200 00	Do.
June 1, 1895 Sept. 16, 1895	Morris Wooden	do	1, 200. 00	Maryland.
Nov. 18, 1895	Arthur R. Wake	do	1, 200.00 1, 200.00	Iowa. Illinois.
June 1, 1896	Charles H. Zink	do	1, 200.00	Minuesota.
Sept. 30, 1896	Charles D. Geddes	Stangaranher	1,000.00	Alabama.
Jan. 9, 1897 Jan. 4, 1897	Banjamin G Wasdon	Clerk	1,000.00	Arkansas.
	John E. Aldrich	Stock examiner	900.00	Tennessee.
May 2, 1896	Burt W. Andrews	Clerk	900.00	South Carolina.
May 2, 1896 June 1, 1896 Mar. 2, 1896	Laomer West	do	900.00	California. Do.
	Calvin A. Barnett	Stock examiner	900.00	Do.
Do	John J. Borden	do	900.00	Do.
Do	John F Rance	30	900.00	Kentucky.
Mar. 10, 1896 May 1, 1896	William Burgess	do	900.00	Missouri.
May 1, 1896 Do Mar. 2, 1896 May 1, 1896	Arthur H. Bibb	do	900.00	Do.
Mar. 2, 1896	Immanuel Due	Clerk	900.00	New Jersey. Do.
May 1, 1896 Nov. 10, 1896	Ephraim Dietrich	Ctarle organizati	900.00	Idaho.
Nov. 10, 1896	William R. Dennis	Stock examiner	900,00	New York.
Nov. 2, 1895 Mar. 10, 1896	Arden I. Hirleman	do	900.00	Pennsylvania.
Sept. 1, 1896	David R. Hodges	do	900.00	Illinois.
Sept. 1, 1896 Oct. 1, 1895	Wm. H. Kearfott	do	900.00	West Virginia. Minnesota.
110	Thomas M. Libby	do	900.00	California.
Nov. 11, 1895	Daniel McSweeney	do	900.00	Do.
Feb. 5, 1896 Feb. 15, 1896	Lohn E Velson	do	900.00	Do.
Nov. 10, 1896	Arthur J. O'Rourke	do	900.00	Do.
Nov. 11, 1895	Charles W. Rowse	do	900.00	Indiana.
Dec. 2, 1895	Wm. R. Reynolds	do	900, 00 900, 00	Delaware.
Feb. 1, 1896	George A. Sheldon	do	900.00	New York. West Virginia.
Mar. 10, 1896 Mar. 2, 1896	George H Woolfolk	do	900.00	Kentucky.
Mar. 2, 1896 Apr. 14, 1894	Ultvd C. I. Evans	Stenographer	840.00	Minnesota.
Apr. 3, 1894	Irving Frickey	do	840.00	New York. Illinois.
Dec. 15, 1896	Leroy Scribner	Clerk	840.00 720.00	Missouri.
Oct. 1, 1895 Nov. 11, 1895	Adelbert G. Bibb	Tagger	720.00	Indiana.
Nov. 11, 1895	Poht A Broadburgt	do	720.00	Kentucky.
Jan. 1, 1896 Jan. 8, 1896	Frank N. Brown	do	720.00	Massachusetts.
Teb. 7, 1896	Henry W. Busteed	do	720.00	Do.
Mar. 2, 1896	Jacob F. Butterfass	do	720.00 720.00	New York. Illinois.
May 1, 1896 July 15, 1896	William H. Baker	do	720.00	Kansas.
July 15, 1896	Thomas N Radger	do	720.00	California.
Sept. 1, 1896	Thomas F Brown	do	720.00	Do.
Oct. 12, 1896 Dec. 7, 1896 Nov. 18, 1895	Frank Brown	do	720.00	Do.
Nov. 18, 1895	Harry H. Coford	do	720.00 720.00	Illinois. Kentucky.
Tesh 1 1898	Edward T. Calvert	do	720, 00	New York.
May 1, 1896 Oct. 1, 1896 Dec. 10, 1895	Charles F. Cramer	do	720.00	Ohio.
Oct. 1, 1890	Alfred Day	do	720.00	Iowa.
Nov. 10, 1896	Joseph Donovan	do	720.00	California.
Teb 15 1896	Howard D. Ebey	do	720.00	Do. Vincipio
Oct. 1, 1895	Frank R. Fravel	do	720.00 720.00	Virginia. Illinois.
Jan. 8, 1896	Wesley F. Fish	do	720.00	Indiana.
Feb. 1, 1896	Edward L. Flannery	do	720.00	New York.
Do 8 1896	Minor J. Freidline	do	720.00	Indiana.
June 8, 1896 Sept. 28, 1896	James Ford	do	720.00	Illinois.
Jan. 8, 1896	Alexander Grossman.	do	720.00 720.00	New York. Do.
Feb. 1, 1896 June 29, 1896	Frank J. Gillmore	do	720.00	Do.
June 29, 1896	Wallace M. Gill	do	720.00	Missouri.
Dec. 10, 1895	John J. Hargerty	do do do do do do do do	720.00	New York.
Mar. 2, 1896 May 1, 1896	Wm. J. Hardenstine	do	720, 00 720, 00	Missouri. New York.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	G-1	Cu t
	Manie.	Fosition.	Salary.	State.
May 1, 1896	Albert E Harris	Taggerdo	\$720.00	Tilinais
	Wm. N. Hutchinson	148801	720.00	Illinois.
May 1, 1896	Hulbert Jones	do	720.00	Pennsylvania. Ohio.
Nov. 11, 1895 June 8, 1896 Nov. 24, 1896	Theodore Kanter	do	720.00	Illinois.
June 8, 1896	Robert G. Knipple	do	720.00	Do
Nov. 24, 1896	Samuel E. Lusk	do	720.00	New York. California.
Dec. 2, 1895 Jan. 8, 1896 May 1, 1896	John E. Munn	do	720.00	California.
Jan. 8, 1896	Wm. H. Molineux	do	720.00	New York.
May 1, 1896	William T Maddools	00	720.00	Missouri.
Oct. 20, 1896	John C. Massie	do	720.00 720.00	Do. Ohio.
Jan. 8, 1896	John McCullongh ir	do	720, 00	New York.
Jan. 8, 1896 May 1, 1896	Harry A. Niles	do	720.00	Missouri.
July 1, 1896	Martin J. P. Nolte	do	720, 00	California.
Jan. 1, 1897	Harry S. Newlove	do	720.00	Colorado.
Mar. 2, 1896 Jan. 8, 1896	Matthew O'Keeffe	do	720.00	Nebraska.
Jan. 8, 1896	Irving W. Pew	do	720, 00	Illinois.
Jan. 23, 1896 May 1, 1896	Alfred N. Pepperman.	do	720.00	Pennsylvania.
May 1, 1896	Patriol F Ouinn	do	720.00 720.00	Illinois. Indiana.
Nov. 11, 1895 Nov. 18, 1895	James A. Riley	do	720. 00	California.
Dec. 2, 1895	John Riley	do	720, 00	Do
Dec. 2, 1895 June 8, 1896	Ernest E. Rue	do	720.00	New Jersey.
Aug. 18, 1896	Claude A. Rodman	do	720.00	Nebraska.
Nov. 18, 1895 Dec. 2, 1895	William A. Skinner	do	720.00	Indiana.
Dec. 2, 1895	Stephen A. Selby	do	720.00	Maryland.
Jan. 8, 1896 Feb. 6, 1896	Coo F Solmall	do	720.00	Massachusetts.
May 1, 1896	Morey Sappingter	do	720.00	New York.
May 1, 1896 Do. Oct. 1, 1896 Dec. 7, 1898 Dec. 9, 1896 Dec. 2, 1895 Nov. 18, 1895	Cusper J Schmitt	do	720.00	Missouri. Indiana.
Oct. 1, 1896	Joseph M. Sommer	do	720.00 720.00	Illinois.
Dec. 7, 1896	Ernest F. Slater, ir	do	720.00	South Carolina.
Dec. 9, 1896	Edwin E. Stephens	do	720.00	California.
Dec. 2, 1895	William T. Tippett	do	720.00	Maryland.
Nov. 18, 1895	George D. Warner	do	720. 00 720. 00	New York. California.
Mar. 2, 1896	John H. Widman	do	720.00	California.
Juna 8 1806	Cooper Allen Vehs	do	720.00	Do. Pennsylvania.
June 8, 1896 Dec. 7, 1896 Nov 24, 1896	Martha E Brandt	Assistant migroscopist	720, 00 600, 00	Pennsylvania.
Nov 24, 1896	Eva M Cickering	Assistant microscojnst	600.00	Illinois. Massachusetts.
Do	Gertrude H. Ellison	do	600.00	Do.
Do	Nellie I. Garrity	do	600.00	Do.
Do	Effie M. Hunter	do	600.00	Illinois.
Dec. 7, 1896 Oct. 6, 1896 Dec. 7, 1896 Dec. 10, 1896	Violet A. Hall	do	600.00	Massachusetts.
Dec. 7, 1896	Elizabeth S. Hurst	do	600.00	Indiana.
Dec 7 1806	Popul C Miler	do	600.00	Do.
Dec. 10 1896	Edna E Mattoy	30	600.00 600.00	Do. Ohio.
Do	Katharine H Mara	do	600.00	Kentucky.
Do	Margaret M. Norton	do	600.00	Illinois.
Do Nov. 24, 1896	Mabel M. Sedgwick	do	600.00	Massachusetts.
Dec. 7, 1896	Mae H. Shaw	do	600.00	Illinois.
Do Oct. 9, 1896 Oct. 7, 1896 Nov. 24, 1896	Mary Sheehan	do	600.00	Do.
Oct. 9, 1896	Flore A Walassald	do	600.00	Indiana.
Nov. 24 1896	Wildred E Wolters	do	600. 00 600. 00	Do.
Nov. 24, 1896 Jan. 11, 1897	John Gould	Dairy expert	p. m. 100. 00	Illinois.
Do	George M. Whittaker.	do	p. m. 100. 00	Massachusetts.
Mar. 1, 1896	Hiram J. Penrod	Clerk	1, 200, 00	New York.
Mar. 1, 1896 Dec. 26, 1893 Oct. 20, 1894	Orin Parker	Observer	1, 200. 00 1, 100. 00 1, 000. 00	Ohio.
Oct. 20, 1894	John P. Alexander	Assistant	1,000.00	Tennessee.
Do Mar. 27, 1896 June 26, 1896	Chas. C. Moore, jr	do	1,000.00	Kentucky. Dist. of Columbia.
June 26 1896	William R Abbott	Frinter	1,000.00	Dist. of Columbia.
July 1, 1896	Charles R. Bright	do	1, 000. 00 1, 000. 00	Maryland.
July 7, 1896	Frank B. Brown	do	1, 000. 00	Tennessee. Texas.
July 1, 1896	Robert S. Cooper	do	1,000.00	Dist. of Columbia.
July 1,1896 July 7,1896 July 1,1896 Mar. 26,1896	David H. Carr	do	1,000.00	Do.
Nov. 10, 1896	Ernest F. Groene	do	1,000.00	Ohio.
May 29, 1896	John J. Heron	do	1,000.00	Dist. of Columbia.
July 1, 1896 Apr. 7, 1896	John F. Hurley	do	1,000.00	Pennsylvania.
Apr. 7, 1896 July 6, 1896	Mack W McBlfresh	do	1,000.00	Dist. of Columbia.
July 6, 1896 June 4, 1896	Frank E Pune	do	1,000.00 1,000.00	Arkansas.
June 4, 1896 Mar. 1, 1896	James H. Spencer	do	1,000.00	Ohio. Michigan.
Mar. 1, 1896 Aug. 1, 1895	John N. Wright		1, 000. 00 1, 000. 00	Maryland.
Mar. 27, 1896	Robert B. Witter, jr.	do	1,000.00	Dist. of Columbia.
Feb. 1, 1896 May 21, 1896	Napoleon C. Smith	Observer	900.00	Montana.
May 21, 1896	Den V. Burney		840.00	South Dakota.
		Part I		

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
Date.	ramo.	I OSIGIOIA.	Statut j +	Season
		- MA		
Nov. 6, 1896	Evelvn B. Baldwin	Observer	\$840.00	Kansas.
Oct. 29, 1896	Conned F Hosse	do	840.00	Pennsylvania.
Jan. 8, 1897	C. E. Kilbourne, ir	do	840.00	Oregon.
Mar. 17, 1896	Geo. R. Oberholzer	do	840.00	Pennsylvania.
Oct. 2, 1896	Charles F. Talman		840.00	Virginia.
Dec. 6, 1893	George E. Chrus		120.00	Connecticut.
Dec. 23, 1893	Homer W. Clough	do	720.00	New York.
Sept. 28, 1893	Hiram N. E. Gleason	do	720,00	Do.
Mar. 19, 1895	Helen E. Grav	Compiler	720.00	Nebraska.
Jan. 29, 1895	Walter S. Palmer	Observer	720, 00	Michigan.
Dec. 23, 1893		do	720.00	Massachusetts.
Jan. 4, 1895	Janette Steuart	Assistant	720.00	Maryland.
Dec. 1, 1893	M. J. Wright, ir	Observer	720.00	Dist. of Columbia.
Mar. 16, 1895	Sidney P. York	Compiler	720.00	New Jersey.
May 20, 1895	Robert L. Anderson	Observer	600.00	Missouri.
Mar. 13, 1893	Maggie S. Hodge	Typewriterdo	p. m. 70.00	Iowa.
Do	Alice E. Whittaker	do	p. m. 70.00	California.
Aug. 15, 1896	Frederick D. Bryant	Messenger	p. m. 30, 00	New Jersey.
Sept. 8, 1896	Walter J. Braddock	do	p. m. 30.00	Do.
Oct. 1, 1896	Clark W. Combs	do	p, m. 30.00	Kansas.
Nov. 7, 1896	Robert J. Kelly	do	p. m. 30.00	Mississippi.
Aug. 14, 1896	Byron S. Peterson	do	p. m. 30.00	Nebraska.
Sept. 29, 1896	Chas. H. Patterson	do	p. m. 30.00	Pennsylvania.
Nov. 5, 1896	Arthur M. Parker, jr	do	p. m. 25, 00	South Carolina.
Sept. 24, 1895	John F. Atkinson	Compositor	p. h 40	Indiana.
Feb. 1, 1895	H. L. Davison		p. h 40	Dist. of Columbia.
Ang. 3, 1894	H. A. Harding	do	p. h 40	Nebraska.
Feb. 1, 1895	James Henry Matile	do	p. h 40	Minnesota.
Apr. 21, 1896	Alfred L. Randall	do	p. h 40	Rhode Island.
Jan. 9, 1895	James H. Spencer	do	p. h 40	Michigan.
Sept. 18, 1895	John L. Thompson	do	p. h40	New Jersey.
	The second secon			

UNCLASSIFIED APPOINTMENTS.

Number of appointments in the unclassified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

Salary.	Number.	Salary.	Number.
\$8,000 per annum a	1	\$50 per month	12
4,500 per annum a	2 7	\$40 per month	325
2,500 per annum		\$35 per month	
\$2,250 per annum		\$30 per month\$25 per month	
\$2,000 per annum \$1,800 per annum		\$20 per month	
\$1,600 per annum		\$17 per month	
1,500 per annum		\$15 per month	28
1,400 per annum	26	\$10 per month	42
1,200 per annum	48	\$9 per month	
\$1,000 per annum		\$8 per month	
900 per annum		\$7 per month	
840 per annum	6	\$5 per month	
800 per annum	The second second	\$3.50 per month	
720 per annum		\$3 per month	
8600 per annum		\$10 per diem	
\$480 per annum		\$8 per diem	
450 per annum		\$7 per diem	
8420 per annum	1	\$6 per diem	
\$400 per annum	5	\$5 per diem	
\$360 per annum		\$3.50 per diem	
\$350 per annum		\$3 per diem	
300 per annum		\$2.50 per diem	
\$240 per annum \$120 per annum		\$1,50 per diem	
\$200 per month	2	50 cents per diem	
150 per month		40 cents per hour	
125 per month		33 cents per hour	
120 per month	2	30 cents per hour	
8100 per month	20	25 cents per hour	
\$90 per month		20 cents per hour.	
880 per month	1 7	20 cents per observation	. 19
875 per month	1	Total	2, 02

The number, names, salary of each, and the States to which they are credited, of all officers appointed by the President in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive.

Date.	Name.	Position.	Salary.	State.
Mar. 7, 1893 Jan. 1, 1894 July 1, 1895		Secretary of Agriculture Assistant Secretary of Agri- culture. Chief of Weather Bureau	\$8,000.00 4 500.00 4,500.00	Nebraska. Tennessee. Illinois.

The number, names, salary of each, and the States to which they are credited, of all officers and employees appointed in the unclassified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
Jan. 1, 1894		Pomologist	do 500 00	D 1
June 1, 1893	Charles W. Irish	Chief irrigation inquiry	\$2,500.00 2,500.00	Pennsylvania.
Apr. 13, 1894	F. Lamson-Scribner	Special butanical amount	2, 500, 00	Nevada.
Apr. 15, 1893	John Mattes ir	. Special botanical agent	2, 500, 00	Tennessee.
Mar. 11, 1893	John Mattes, jr Donald MacCuaig	- Special statistical agent	2, 500.00	Nebraska.
Mar. 8, 1893	John S. Charleson	. Chief clerk	2, 500. 00	Do.
May 1, 1893		tarv.	2, 000. 00	Ohio.
Apr. 1, 1896	Mathias E. Fagen	Chief of Seed Division	2,000.00	Illinois.
Jor. 27 1004	George McMillen	- Special seed agent	2, 000, 00	Minnesota.
Nov. 27, 1894	W. G. Brown	Assistant chemist	1,800.00	Virginia.
Tuly 1, 1893 Apr. 9, 1895	Enos S. Harnden	- Special seed agent	1,800.00	Michigan.
Apr. 9, 1899	John Hyde	Expert compiler	1,800.00	Nebraska.
July 11, 1893	Will H. Bane	Superintendent document and folding room.	1, 600. 00	Illinois.
oct. 1, 1893	L. F. Harrington	Clerk	1,600.00	01.
Sept. 1, 1894	Charles A. Keffer	Assistant chief Forestry Division.	1, 600.00	Ohio. Missouri.
Jan. 17, 1894	Robert E. Wait	Private secretary to Assist-	1,600.00	Arkansas.
Aug. 1, 1893	Tilibout Doth	ant Secretary.		
Mov. 1 1909	Filibert Roth		1,500.00	Michigan.
Cont 1 1000	E. S. Steele.	Expert indexer	1,500.00	Ohio.
May 1, 1893 Sept. 1, 1894 Aug. 28, 1896	James L. Watkins	Special statistical agent	1,500.00	Alabama.
Lug. 28, 1890	Mrs. M. S. Colman	Translator	1, 400.00	Michigan.
Apr. 1, 1893 Meh. 22, 1894	Daniel M. Hall	Fronerty clerk expert	1,400.00	Maine.
ich. 22, 1894	Robert B. Handy		1,400.00	Virginia.
an. 1,1896	Anne Lathrop	Statistical correspondent	1, 400, 00	California.
1ay 16, 1893	James M. Watt	Curator of museum.	1, 400. 00	Mississinai
May 16, 1893 Feb. 1, 1896 Dec. 18, 1893	Max West	Clerk	1,400.00	Mississippi.
Dec. 18, 1893	Albert F. Woods	Assistant vegetable pathol-	1, 400. 00	Illinois. Nebraska.
Apr. 8, 1893	Martin E. Argo	State statistical agent		
an. 29, 1894	M. A. Carleton	Special agent in vegetable	1, 200. 00	Indiana.
Apr. 1, 1893			1, 200. 00	Kansas.
ept. 16, 1893	Agree C. H. Jan.	State statistical agent	1, 200. 00	Illinois.
une 20, 1895			1, 200, 00	New York.
			1, 200.00	Idaho.
Iay 16, 1895	Trendr H. Howell	ist.	1, 200, 00	New York.
pr. 16, 1893	Mary A. Mack	Clerk	1, 200. 00	Michigan
et. 13, 1894	Samuel T. Neelv.		1, 200. 00	Michigan.
une 1, 1893	Edwin F. Smith	State statistical agent	1, 200, 00	Kentucky.
ept. 1, 1893	L. P. Stenhens	do	1, 200. 00	California.
une 12, 1895	Cornelius L. Shear	Botanical field agent	1,200.00	Ohio.
ov. 23, 1894	Frederick C. Waite		1, 200. 00	Nebraska.
pr. 1.1896	James S. Judd	Statistical expert Assistant food expert State statistical agent	1, 200. 00	Minnesota.
uly 18, 1895	R. F. Conner	State statistical agent	1, 200. 00	Illinois.
uly 1, 1895	Washington C Dungen	do	1,000.00	South Dakota.
uly 1,1895 une 1,1893			1,000.00	Indiana.
ept. 13, 1894	H M Kandriel	Mechanic Entomological field agent	1,000.00	Missouri.
ane 22, 1893	Richard S Lull	Freemanic	1,000.00	Dist. of Columbia
ug. 1, 1894	C. F. Langmonthy	Entomological field agent	1,000.00	New Jersey.
ılv 1 1895	C. F. Langworthy James H. Lane.	132 berrinent station agent.	1,000.00	Connecticut.
ily 1 1803	William A. Maxwell	State statistical agent	1,000.00	Alabama.
aly 1, 1895 aly 1, 1893 ov. 25, 1895	William A Managhall	Unier folder	1,000.00	New York.
pr. 14, 1893	William A. Marschalk. Margaret MacCuaig		1,000.00	Dist. of Columbia. Nebraska.
77.01 99 400#	D 126 D	seum.	2,000.00	ATONIANKA.
ug. 23, 1895	Brant McDowell	Chief folder	1,000.00	Illinois.
pr. 1, 1893 n. 11, 1897	Ernest E. Russell	(longs	1,000.00	
n. 11, 1897	George Raps	Expert statistical compiler - Clerk		Texas.
ily 1, 1893	Clement L. Shaver	Clerk	1,000.00	Alabama.
in. 18, 1895	Eliza C. Swann	Expert artist	1,000.00 1,000.00	West Virginia. Dist. of Columbia.
			1. 171717. [1]	THEE OF Columbia

114 EMPLOYEES IN THE DEPARTMENT OF AGRICULTURE.

Number, names, salary of each, and the States to which credited, of all officers and employees appointed in unclassified service in Department of Agriculture, etc.—Continued.

Date.	Name.	Position.	Salary.	State.
T 1 1005	T O Smith	State statistical agent	\$1,000.00	Ohio.
July 1, 1895 Dec. 1, 1893	J. Q. Smith Arthur Ticktum	Statistical correspondent for Great Britain. Expert assistant. Pomological expert Expert in food nutrition. State statistical agent. do do do do do do do Clerk Expert in museum. Seed emyloyee. Blacksmith. State statistical agent. do do Clerk Expert in food nutrition. State statistical agent. Assistant expert in food nutrition. Laborer. Expert assistant in irriva.	1,000.00	England.
June 1, 1895	F. A. Wolff	Expert assistant	1,000.00	Maryland.
June 9, 1894	Abraham N. Brown	Pomological expert	900.00	Delaware.
Jan. 1, 1896	Arthur P. Bryant	State statistical agent	900.00 900.00	Pennsylvania. Louisiana.
May 16, 1893	J. C. Featherston	do	900.00	Virginia.
May 17, 1893	W. P. Hancock	do	900, 00 900, 00	Texas. Tennessee.
Jun. 1, 1896 July 1, 1896 May 16, 1893 May 17, 1893 May 7, 1894 Dec. 1, 1894 July 1, 1895 Sept. 19, 1895	James Munro	State statistical agent	900.00	Georgia.
Inly 1, 1895	Cooper D. Schmitt	do	900.00	Tennessee.
Sept. 19, 1895	Wells A. Sherman	do	900.00 900.00	Virginia. North Carolina.
July 1, 1895 May 13, 1893 July 1, 1898 Do	W. A. Withers	Massangar	840.00	Nebraska.
Inly 1, 1898	James E. Jones	do	840.00	Ohio.
Do	Ida Skinner	Clerk	840.00 840.00	Michigan. North Carolina.
Sept. 1, 1893 Sept. 15, 1894 Sept. 1, 1894 July 1, 1895 Apr. 1, 1893 July 1, 1893 May 16, 1893	Mrs Orre H Tayenner	Seed emvloyee	840.00	Louisiana.
Sept. 13, 1894	Charles S. Weidman	Blacksmith	840.00	West Virginia.
July 1, 1895	S. R. Davis	State statistical agent	800, 00 800, 00	Iowa. Wisconsin.
Apr. 1, 1893	L. M. Fay	do	800.00	Maine.
May 16, 1893	Milo E. Marsh	do	800.00	Michigan.
May 16, 1893 Aug. 15, 1893 June 1, 1893 Nov. 23, 1894	D. R. Michener	do	800.00	Iowa. Pennsylvania.
June 1, 1893	William H Adams	Laborer	800.00 720.00	Do.
Jan. 1, 1896	Clarence E. Atkins	Expert in food nutrition	720.00	Connecticut.
Jan. 1, 1896 Apr. 13, 1893 July 1, 1893	Cora M. Brown	Laborer	720.00 720.00	Nebraska. Dist. of Columbia.
July 1,1893	R W Ruchanan	State statistical agent	720, 00	Arkansas.
July 1, 1893 July 1, 1895 Jan. 1, 1896	H. M. Burr	Assistant expert in food	720.00	Connecticut.
Mar. 16, 1896	August Busck	Laborer. Expert assistant in irriga-	720.00	West Virginia.
Apr. 1, 1898	Anne C. Dorsey	tion.	720.00	Virginia.
Oct. 1, 1893	Harry O. Garvey	State statistical agent	720.00 720.00	Kansas. West Virginia.
Oct. 1, 1893 May 11, 1894 Apr. 6, 1893	L. J. Groah Anna M. Housman	Expert assistant in irriga-	720.00	Delaware.
	W A Munnay	tion.	720.00	South Carolina.
Apr. 1, 1893	William B. Moffett	Messenger Laborerdo	720.00	Virginia
Jan. 9, 1894	T. W. Matthews	do	720.00 720.00	Dist. of Columbia
July 1, 1893 Jan. 9, 1894 Feb. 7, 1894 Aug. 16, 1894	Amanda A. Newton	Assistant fireman	720.00	Colorado.
Aug. 16, 1894 May 15, 1894 Aug. 1, 1895 Apr. 16, 1893 July 1, 1893 Apr. 12, 1893 June 16, 1893 Dec. 16, 1893 Do	Arthur Latham Perry	do Assistant fireman State statistical agent Laborer Assistant messenger		Massachusetts.
Aug. 1, 1895	Edward C. Rittue	Laborer	720, 00	Dist. of Columbia Ohio.
Apr. 16, 1893	John J. Shea	Assistant messenger	720.00 720.00	Michigan.
Any 12, 1893	John C. Tipton	State statistical agent	720.00	North Carolina.
June 16, 1893	W. H. Ward	. Watchman	720.00	South Dakota. New York.
Dec. 16, 1893	Myra L. Ward	Expert assistant	720, 00 660, 00	Virginia.
May 16, 1893	Nannie W. Brent	do	660.00	Virginia. Do.
May 16, 1893 Aug. 27, 1895	James B. Kickham	do	660, 00 660, 00	
Oct. 1, 1895	Mrs. W.J. Peck	State statistical agent	600.00	South Dakota.
May 1, 1893 Jan. 1, 1894	Henrietta Baugh	do	600.00	Mississippi.
June 21 1805	Harry L. Brown	Laborer	600.00 600.00	Virginia.
July 3, 1895 Apr. 13, 1896 July 25, 1896	Wesley D. Brown	do	600, 00	Dist. of Columbia
Apr. 15, 1896	Philena M. Bane	do	600,00	Pennsylvania.
Anr. 1, 1895	John J. Cornwell	. State statistical agent	600, 00	West Virginia. Colorado.
July 1, 1893	Frank E. Carstarphen	Lahorer	600.00	
Oct. 4, 1893	. Charles Croghan	State statistical agent Laborer. Assistant messenger. Laborer. State statistical agent Watchman Expert assistant. Laborer. do do do do State statistical agent do Laborer do Laborer do Laborer do State statistical agent do State statistical agent do State statistical agent do State statistical agent do Laborer do State statistical agent do State statistical agent do State statistical agent	600.00	South Carolina.
Dec. 1, 1893	George Chapin	. State statistical agent	600.00	Idaho. Oregon.
Ton 1 1894	Frank B Cookeev	Laborer	600.00	Dist. of Columbi
Aug. 15, 1893	Augusta Dillon	do	600.00	Do.
Nov. 8, 1895 Aug. 15, 1893 Dec. 1, 1893 July 1, 1894	Reverdy Davis	. Watchman.	600.00	Kentucky.
July 1, 1894 Apr. 1, 1896	William Davenport Isabelle Delaney	do Laborer do Laborer do State statistical agent do Laborer do Watchman State statistical agent Expert assistant in food nutrition Folder	600.00	Montana. New York.
	D W Edmondson	nutrition.	600.00	Illinois.
ouiv 13, 1894	R. H. Edmondson	Folder State statistical agent Laborer State statistical agent	600, 00	Tennessee.
July 13, 1894 Apr. 1, 1893	George L. Frver		600.00	

Date.	Name.	Position.	Salary.	State.
Sept. 1, 1893 Feb. 1, 1894 Sept. 16, 1894	E. C. Goodwyn	. Messenger	\$600,00	Virginia.
Feb. 1, 1894	Richard Garnett	. State statistical agent	600.00	Arizona.
Do 1894	W. E. Griffith	Laborer	600.00	Pennsylvania
Do	S. B. Gregory. Almon J. Gray Kate Haughton. George A. Harlow Bertha Heiges. Harrison Hampton	do State statistical agent Laborer Messenger Expert seistantin popular	600.00	Pennsylvania. North Carolina.
July 13, 1893	Kate Haughton	Laborer Laborer	600.00	North Dakote
Sept. 17, 1894 Apr. 23, 1895 Apr. 8, 1896 Dec. 1, 1893	George A. Harlow	Messenger	600, 00	Wisconsin.
Apr. 23, 1895	Bertha Heiges	. Expertassistantin pomolog	y 600.00	Dist. of Columbia Pennsylvania.
Apr. 8, 1896 Dec. 1, 1893	Harrison Hampton	Expertassistantin pomolog Laborer	600.00	
Aug. 19, 1893	John S. Kirkham G. L. Lilly Thomas J. Lamb	Laborer State statistical agent Folder Assistant messenger State statistical agent do Laborer do Messenger State statistical agent Laborer do State statistical agent Laborer State statistical agent Folder State statistical Agent Folder State Statistical Agent Folder	- 600.00	Connecticut. West Virginia. North Dakota.
Jan. 1, 1894	Thomas J. Lamb	- Folder	- 600.00	West Virginia.
Jan. 1, 1894 Apr. 1, 1895 Mar. 18, 1893	J. M. Litzinger	State statistical amount	600.00	North Dakota.
Mar. 18, 1893	A. S. Mercer	dodo	- 600, 00 600, 00	maryianu.
	Annie Tate Moore	Laborer	600.00	Wyoming. Alabama.
July 1, 1895 Sept. 11, 1893 Oct. 1, 1893 Apr. 16, 1893 Dec. 7, 1893	Fred G. Matthews	do	. 600.00	Tennessee,
Oct. 1 1893	January McAdams	do	600.00	Ohio.
Apr. 16, 1893	Dandridge McRoe	Messenger.	600.00	Mississippi.
Dec. 7, 1893	J. W. McFarland	Lahorer	600.00	Arkansas.
	John Nicholas	do	600.00	Pennsylvania.
July 1, 1893	A. A. Olmsted	State statistical agent	600.00	Tennessee. Vermont.
July 1, 1893 July 21, 1893 Feb. 15, 1894	Charles O'Grady	State statistical agent Folder State statistical Agent Folder Watchman Laborer Messenger	600.00	West Virginia.
May 10, 1894	A. A. Persons. I. S. Pennybacher. Millard F. Ryon	State statistical Agent	600.00	Florida.
Det. 1, 1893		Folder	600.00	Florida. West Virginia.
Aug. 14, 1893	George D. Skinner	Laborer	600.00	Virginia.
Oci. 1, 1893 Aug. 14, 1893 Nov. 6, 1893	J. Preston Shannon	Messenger	600.00	Minnesota.
an. 19, 1894	J. Preston Shannon Frank I. Stewart	Laborer	600.00	Maryland. North Dakota.
Aug. 1, 1894 Mar. 20, 1895	Oliver L. Shopke	Magazan	600.00	Arkansas.
mar. 20, 1895	Frank Sprague John F. Tomlinson Ione Tucker	Laborer	600.00	Maryland.
uly 1, 1898 lug. 15, 1898	Jone Tucker	Folder	600, 00 600, 00	Virginia.
une 1, 1893 uly 17, 1893 Oct. 16, 1893 (ay 16, 1894			600.00	Dist. of Columbia South Carolina.
uly 17, 1893	John J. Wharton	Laborer	600.00	South Carolina.
et. 16, 1893	William Weishaupt	ASSESSO CE CE CONTRACTOR CONTRACT	000,00	Virginia.
1ay 16, 1894	Guy C. Wilson	State statistical agent	600, 00	New York.
ипе 1, 1894	John J. Walsh	do State statistical agent Laborer do Messenger Laborer do	600.00	Utah. Virginia.
oct. 1, 1893 Lug. 11, 1893	Vernon W. Ashby	do	480.00	Indiana.
une 1. 1894	J. Louise Corporter	Messenger	480.00	Dist. of Columbia. New York.
une 1,1894 eb. 11,1895	Mrs. W. S. Cox	do do	480.00	New York.
ев. 1, 1896	W T Cha-1-12	Laborer do do Expert assistant in food nutrition. Laborer do Charwoman Laborer do do Laborer statistical agent	480.00	Dist. of Columbia. Ohio.
pr. 23, 1896 Dec. 1, 1896 Lug. 27, 1894	Elizabeth D. Duncan	Laborer	490.00	Winada t.
Pec. 1, 1896	Mary A. Dugan	do	480.00 480.00	Virginia. New York.
Dec. 3, 1896	Christine P. Fletcher	do	480.00 480.00	Dist. of Columbia.
ec. 19.1894	Ammie Holden	do	480.00	Do.
Dec. 19, 1894 une 25, 1895 Lay 1, 1895	Anna Kellogg Hunt	Chamranan	480.00	Nebraska.
Lay 1, 1895	Annie Jamieson	Lahorer	480.00	Dist. of Columbia New York.
	William N. Talbot	andodo	480, 00 480, 00	New York.
ug. 1, 1893	Mrs. J. R. Wright	do	480.00	Dist. of Columbia.
ov. 20, 1893	Mary E. Williams	do	480.00	Do.
ug. 1, 1893 ov. 20, 1893 ar. 26, 1894 ug. 15, 1896 ec. 23, 1893	Ella Wilson	do	480. 00 480. 00	Do.
ec. 23, 1893	Mrs. Derby M. Hoodley	Taharan	480.00	D6.
pr. 1.1893	Nathan Pratt	State statistical agent	400.00	Do.
uly 1, 1895 eb. 15, 1894	I. P. Roesa	Dispatch agent	400. 00 400. 00	Delaware. New York.
eb. 15, 1894	I. P. Roesa. J. S. Soule Michael Long. Harry Goodwin Charles F. Johnson Felix Tait Moore Carl Rowe	Dispatch agent. State statistical agent.	400,00	Oklahoma,
uly 17, 1893	Michael Long	Laborer	400.00 350.00	Massachusetts.
et. 20, 1893 ec. 16, 1896	Charles E Tal	do	300.00	Virginia.
ent. 1.1893	Felix Tait Moore	Special agent	300.00	Virginia. California.
ept. 1,1893 ept. 7,1894	Carl Rowe	Tabarar	300.00	Alabama.
2f. 1 1802	Elisha P. Stout	A ssistant massanger	300, 00	Missouri.
et. 2, 1893 ay 1, 1895 ug. 11, 1896 ov. 20, 1895	Carl Rowe	aborer do Special agent Messenger Laborer Assistant messenger Messenger Charwoman do	300.00 300.00	Dist. of Columbia. West Virginia.
ay 1, 1895	Willena Brooks	Charwoman	240.00	West Virginia. Dist. of Columbia.
ug. 11, 1896	Mary Early	do	240.00	Do. Columbia.
ot. 20, 1895	Annie Gibson	do	240, 00	D_0
e. 16, 1894	Kate McCarty	Laborer	240.00	Do.
n. 4, 1895	Maggie Ruppert	Charwoman	240.00	Do.
et. 16, 1896 ec. 16, 1894 en. 4, 1895 ug. 11, 1896	Ella Rollins	Assistant messenger Messenger Charwomandodo Laborer Charwomando dodo do Special agent in aggregateurs	240, 00	Do.
pr. 16, 1896	Charles F. Vanderford	Special agent in agreetalogy	240. 00 120. 00	Do.
ly 11, 1893	Charles F. Vanderford. Alex. J. Wedderburn	Special agent in agrostology Agent in Division of Ac-	p. m. 200. 00	Tennessee. Virginia.

Date.	Name.	Position.	Salary.	State.
7 1 1000	Ol I. Deleses	Inspector of seed distribution	n.m.\$150.00	Virginia.
Dec. 1, 1896		do	p. m. 150. 00	Pennsylvania.
Dec. 8, 1896		Statistical expert and agent.	p. m. 150. 00	Virginia.
Feb. 5, 1894	Wm. W. Finney T. D. Morris	Inspector of seed distribution		Tennessee.
Dec. 1, 1896 May 10, 1893	J. H. Sandberg	Botanical field agent	p. m. 150.00	Minnesota.
Apr 2 1000	A. W. Thernton	Fiber investigation agent.	p. m. 150.00	Washington.
Apr. 3, 1894 Oct. 1, 1894	Loigh Corroll	Statistical cotton agent	p. m. 125, 00	Louisiana.
Oct. 1, 1894 Jan. 1, 1895	Leigh Carroll G. S. Miller, jr	Expert ornithological assis-	p. m. 125, 00	New York.
		tant. Special agent in Division of	p. m. 120.00	Do.
Apr. 22, 1895	Geo. B. Rounswell	Statistics.	p. m. 120.00	Do.
Oct. 1, 1894	Edgar LRyder John Bradley	do	n. m. 100, 00	Alabama.
	Fred. E. Clements	Dolament neig agent	p. m. 100.00	Nebraska.
June 1, 1893	Edward R. Chase	Agrostological field agent	n. m. 100, 00	Utah.
July 1, 1895	B. H. Dutcher	Field ornithologist	p. m. 100, 00	New York.
July 1, 1895 Mar. 15, 1894 May 3, 1894 May 1, 1894	Henry G. Hubbard	Special agent in entomology.	p. m. 100. 00 p. m. 100. 00	Utah. New York. Florida.
Mar. 1, 1894	Marcus E. Jones	Botanical field agent Ornithological field agent	p. m. 100. 00	Utan.
winiv 10. 1893	Fred. W. Koch J. E. McLellan	Ornithological field agent	p. m. 100. 00	California.
July 25, 1893	J. E. McLellan	do	p. m. 100. 00	Nebraska.
July 25, 1893 Jan. 1, 1894	George V. Nash Herbert Osborn	Special agent in botany	p. m. 100. 00 p. m. 100. 00	New Jersey. Iowa.
July 1. 1894	Herbert Osborn	Special agent in entomology.	p. m. 100.00 p. m. 100.00	California.
Mar. 1. 1896	C. R. Orcutt Edward Palmer	Rotanical field agent	p. m. 100. 00 p. m. 100. 00	Dist. of Columbia.
May 1, 1893	Edward Palmer	Special agent in entomology Special agent in agrostology Botanical field agentdo	p. m. 100. 00	Nebraska.
June 10, 1893 Dec. 1, 1894	P. A. Rydberg H. M. Smith	Special agent in food inves-	p. m. 100, 00	Connecticut.
		tigations.		
June 1, 1893 Sept. 20, 1894 Apr. 1, 1896	C. H. T. Townsend L. M. Watkins	Botanical field agent Entomological field agent	p. m. 100, 00	Kansas. New Mexico.
Sept. 20, 1894	C. H. T. Townsend	Special agent in Division of	p. m. 100, 00 p. m. 90, 00	Louisiana.
Apr. 1, 1896	L. M. Watkins	Statistics.		
Do	R. H. Troy	do	p. m. 80.00 p. m. 75.00	Tennessee.
July 12, 1894	R. H. Troy S. M. Bain	Special agent in Division of	p. m. 75.00	100.
	~ 5	Vegetable Pathology. Entomological field agent	p.m. 75.00	Nebraska.
July 15, 1895 Aug. 1, 1893	Lawrence Bruner	Special agent in Division of	p. m. 75.00	California.
Aug. 1, 1893	C. G. Dobson			
Dec. 1, 1893	J. B. Olcott		p. m. 75.00 p. m. 75.00	Connecticut.
May 25 1894	D W Stier	Statistical expert	p. m. 75.00	Ohio.
May 25, 1894 Dec. 16, 1896	J. G. Comfort M. O. Eldridge	Seed inspector	p. m. 60.00	Tennessee. Do.
May 8, 1894 Dec. 1, 1896	M. O. Eldridge	Expert tracer	p. m. 60.00 p. m. 60.00	Do.
Dec. 1, 1896	M. O. Eldridge N. Ernest Logan Thos. P. Miller F. C. Pratt L. G. Rice Ada R. Shelton Wm. F. C. Williams O. W. Brooks James Brooks	Seed inspector	p. m. 60.00	Do.
Dec. 16, 1896	Thos. P. Miller	Lehorer	p. m. 60.00	Dist. of Columbia.
Mar. 14, 1893	F. C. Prate	Seed inspector	p. m. 60, 00	Tennessee.
Mar. 14, 1893 Dec. 16, 1896 Mar. 30, 1893	Ado P Shelton	Laborer	p. m. 60.00 p. m. 60.00 p. m. 60.00	South Carolina. North Carolina.
Dec. 1, 1896	Wm F C Williams	Seed inspector	p. m. 60.00	North Carolina.
Dec. 1, 1896	O W Brooks	Seed laborer	p. m. 50.00	Maryland
Feb. 5, 1895	James Brooks		p.m. 50.00 p.m. 50.00	Dist. of Columbia. North Dakota.
Sept. 8, 1894 Feb. 5, 1895 June 18, 1896	Molvin A Brannon	Agent in Division of Agros-	p. m. 50.00	
Dec. 30, 1896	Frances K. Breedin	fology. Laborer do Seed laborer do Laborer Seed laborer do do Laborer Seed laborer Laborer Laborer do Laborer do do do do do do Laborer do	p. m. 50.00	Virginia.
July 1, 1894	C. E. Chambliss	do	p. m. 50.00	Tennessee. North Carolina.
Jan. 14, 1895	Jonas Cohen	Seed laborer	p. m. 50.00	Missouri.
July 1, 1894 Jan. 14, 1895 Feb. 16, 1895	Wm. S. Cherry	do	p. m. 50.00 p. m. 50.00 p. m. 50.00 p. m. 50.00	Dist. of Columbia.
May 1, 1895 Sept. 14, 1894 Sept. 10, 1894 Oct. 11, 1894	Thomas Chick	Laborer	p. m. 50.00	Do.
Sept. 14, 1894	Wm. F. Deakins	Seed lavorer	p. m. 50.00 p. m. 50.00 p. m. 50.00 p. m. 50.00	Indiana.
Sept. 10, 1894	C. M. Daugherty	do	n. m. 50.00	Nebraska.
Oct. 11, 1894	I W Hondie	Laborer	p. m. 50, 00	Dist. of Columbia.
	J. W. Hendley	Seed laborer	p m. 50.00	
Mar. 8, 1895	Twong Tobason	Laborer	D. m. 50.00	Arkansas.
Mar. 8, 1895 Mar. 21, 1893 Oct. 24, 1894	Wm D Jones	Seed Laborer	p. m. 50.00 p. m. 50.00 p. m. 50.00	Ohio.
Jan. 24, 1895	Wm. E. Johnson	do	p. m. 50.00	Dist. of Columbia.
Feb. 8, 1895	Geo. N. Jarvis	do	p. m. 50.00	North Carolina. Massachusetts.
Nov. 1, 1894	Mrs. K. B. Kenfield	do	p. m. 50.00	Massachusetts.
Apr. 1, 1893	Otto Luebkert	. Laborer	p. m. 50.00 p. m. 50.00 p. m. 50.00 p. m. 50.00	Pennsylvania. Illinois.
Mor 20 1893	George P. Mason	do	p. m. 50.00	Missouri.
Apr. 1, 1893	Mary E. Murtfeldt	Entomological agent	p. m. 50.00	Pennsylvania.
Sept. 16, 1896	Frank P. Evans	Laborer	р. ш. 50.00	South Dakota
Dober Tol Too	David Griffiths	Agrostological nelu agent .	p. m. 50.00	Pennsylvania. South Dakota. New York.
Aug. 24, 1896		. Expert cataloguer	p. m. 50.00	Nebraska.
Apr. 1, 1893 Sept. 16, 1896 Aug. 24, 1896 May 21, 1894	A. K. MIOUZIAHSKY	. Sand Inhorer		
	H. S. Mott	Seed laborer	p. m. 50, 00	Dist. of Columbia
Oct. 1, 1894 Dec. 18, 1894	H. S. Mott Edward J. Meloy	Seed laborerdodo	p. m. 50.00 p. m. 50.00	Dist. of Columbia.
Oct. 1, 1894 Dec. 18, 1894	H. S. Mott Edward J. Meloy J. H. Merillat Moses Smith	Seed laborerdododo	p. m. 50.00 p. m. 50.00 p. m. 50.00	Dist. of Columbia Do. Illinois.
Oct. 1, 1894 Dec. 18, 1894	H. S. Mott Edward J. Meloy J. H. Merillat Moses Smith Jacob Strong	Entomological agent Laborer Agrostological field agent Expert cataloguer Seed laborer do do do Laborer Laborer do	p. m. 50.00 p. m. 50.00 p. m. 50.00 p. m. 50.00	Dist. of Columbia Do. Illinois. Dist. of Columbia Do.

Date.	Name.	Position.	Salary.	State.
May 8, 1895	Dowid (1 m-i	T . 1		
Oct. 3 1804	E W Willand	Laborerdo	p. m.\$50.00	Tennessee.
Oct. 1, 1893 Oct. 16, 1893 Do	Miss W E Alexander	. Seed laborer	p. m. 50.00 p. m. 40.00 p. m. 40.00	Michigan.
Oct. 16, 1893	Sallie G Adams	do	p. m. 40.00	Texas.
Do	- Alice B Ashton	do	p. m. 40.00	Virginia. Maryland.
Jan. 30, 1894	Lorenzo Addis	do	p. m. 40.00	Maryland.
Oct 1 1204	Margaret M. Armor	do	p. m. 40.00	Texas.
Do	. Miss F. M. Anderson .	do	p. m. 40,00	Ohio.
Do Sept. 16, 1893 Oct. 1, 1893	Mrs. H. G. Bowland	do	p. m. 40.00 p. m. 40.00 p. m. 40.00 p. m. 40.00	Kentucky. Dist. of Columbia.
Oct. 1, 1893	Julia Buckley	do	p. m. 40.00	Do.
Do	. Luella Brown	do	p. m. 40,00	Indiana.
Do	- Mamie Boswell	do	p. m. 40.00	North Carolina.
Do	. Cora G. Boggs	do	p. m. 40.00 p. m. 40.00 p. m. 40.00	North Carolina. Tennessee.
Do	Alice Bridge	do	p. m. 40.00	New Jersey.
	Katie E Brosnan		p.m. 40.00	Massachusetts.;
Oct. 2, 1893 Oct. 1, 1893	Hattie Bailey	do	p. m. 40.00	Illinois.
Do	. Mary G. Burgess	do	p. m. 40.00 p. m. 40.00 p. m. 40.00 p. m. 40.00	Iowa. Florida.
Oct. 16, 1893 Do	Helen H. Brooks	do	p. m. 40.00	New Mexico.
Do	Leelia Bullard	do	p. m. 40.00	Texas.
Do	Miss E. M. Bayle	do	p. m. 40.00	Nebraska.
Do	Lena Bradford	do	p. m. 40.00	Maryland.
Do	Julio A Poobold	do	p. m. 40, 00	Dist. of Columbia.
(lot 99 1009	John W Rushanen	do do do do do do do do	p. m. 40.00 p. m. 40.00 p. m. 40.00 p. m. 40.00	Alabama.
Nov. 1, 1893 Do Feb. 5, 1894 Sept. 8, 1894 Oct. 1, 1894	Lillie M Ronney	do	p. m. 40.00 p. m. 40.00	Missouri.
Do	Elizabeth N Bailey	do	p. m. 40.00	New York. West Virginia.
Feb. 5, 1894	Miss C. F. Brookfield	do	p. m. 40.00 p. m. 40.00	West Virginia.
Sept. 8, 1894	Zella Boggs.	do	p. m. 40.00	Dist. of Columbia. Tennessee.
Oct. 1, 1894	Sue W. Brooks	do	p. m. 40.00	Virginia.
Do	Annabelle H. Bocock	do	p. m. 40.00	California.
	Bertha L. Bennett	do	p. m. 40.00 p. m. 40.00 p. m. 40.00	Georgia.
Feb. 19, 1894 Dec. 31, 1896	Neilie C. Beckwith	do	p. m. 40.00	Ohio,
Sept. 16, 1893	Migg M. A. Continued	Laborer	n m 40 00	Dist. of Columbia
Do. 10, 1895	Mrs & P Connon	dododododododododododododododododododo	p. m. 40.00	Do.
Do Oct. 1, 1893	Elizabeth W Crane	do	p. m. 40.00	Do.
D0	Mary A. Cunningham	do	p. m. 40.00 p. m. 40.00 p. m. 40.00	Mississippi.
Do	Mrs. L. C. Champ	do	p. m. 40.00 p. m. 40.00	Arkansas.
Do	Miss M. A. Coleman	do	p. m. 40.00	Kentucky. New Jersey.
Do	Miss Nano Costello	do	p. m. 40.00	Nebraska.
Do	Annie E. Coleman	do	p. m. 40.00	Arkansas.
Do	Mary M. Cook	do	p. m. 40,00	Missouri.
Oct. 16, 1893 Do	File H Cools	do	p. m. 40.00	Dist. of Columbia.
Do	Martha A Coleman		p. m. 40.00 p. m. 40.00 p. m. 40.00	Virginia.
Do	Nina Carroll	do	p. m. 40.00	Illinois.
Do	Laura E. Cavender	do	p. m. 40.00	Texas.
Do	Florence Carr.	do	p. m. 40.00 p. m. 40.00	Delaware.
Do	Minnie Cator	Seed laborer	p. m. 40,00	Dist. of Columbia.
Do	Alice E. Caynor	do	p. m. 40, 00 p. m. 40, 00 p. m. 40, 00	Maryland.
D0	Frank B. Connor	do	p. m. 40, 00	Nebraska.
Do	Miss Guadalupe Callan.	do	p. m. 40.00	Texas.
Do	Mrs E E Clampatt	do	p. m. 40.00	Michigan.
Do	Ed Campbell	00	p. m. 40,00	Dist. of Columbia
Dec. 6, 1893 Dec. 21, 1893	James P. Carraway	do	p. m. 40.00 p. m. 40.00	Illinois.
Dec. 21, 1893	Thomas Carter	do	p. m. 40.00	Mississippi.
R'Ah 8 1804	Fannie D. Cocke	do	p. m. 40, 00 p. m. 40, 00	Ohio.
Feb. 8, 1894 Oct. 1, 1894 Do Nov. 16 1894	Bessie Carter	do	p. m. 40, 00	Louisiana. West Virginia
Do	Etta Craigen	do	p. m. 40.00 p. m. 40.00 p. m. 40.00	Nebraska.
Nov. 16, 1894	Edith M. Collins	do	p. m. 40.00	Kentucky.
Feb. 18, 1895	Mary E. Coschen	do	p. m. 40.00	Maryland.
Mar. 11, 1895	Austin Culn	Do alass	p. m. 40.00	Maine.
Dec. 31, 1896	Katie B. Clark	Sand Inhoran	p. m. 40.00	Oregon.
Jan. 4, 1897	Harriet B. Chanman	do	p. m. 40, 00	Michigan. New York.
July 20, 1896 Dec. 31, 1896 Jan. 4, 1897 Oct. 1, 1893	Jessie L. Dunbar	do	p. m. 40.00	New York. Do.
Do	Mary Dortch	do	p. m. 40.00	North Carolina.
Do	Rebecca Daingerfield		p. m. 40 00	Texas.
Do	Mrs. G. H. Diggs	do	p. m. 40.00	Dist. of Columbia.
Do	Pauline Du Bose	do	p. m. 40.00	Alabama.
Oct. 16, 1893 Do	Sarah V. Deming	do	p. m. 40.00	New York.
Do	Ida F Droles	do	p. m. 40.00	South Carolina.
Do	Mary E Dahnay	do	p. m. 40.00	Missouri.
Do	Mary A. Desmond	do	p. m. 40.00	Illinois. Dist. of Columbia.
Do	Miss M. A. Daniels	do	p. m. 40.00	Dist. of Columbia.
	The same and the same of the s		p. m. 40.00	Minnesota.

Date.	Name.	Position.	Salary.	State.
Oet. 16, 1893	Mabel Dunn	Seed laborerdodo	p. m.\$40.00	Dist. of Columbia.
Oct. 1, 1894	Elizabeth D. Duncan	do	p.m. 40.00	Texas.
Oct. 1, 1894 Do	Norah Driscoll	do	p. m. 40.00	Connecticut.
Do	Edna De Leon	do	p. m. 40.00	Indiana.
Oct. 5, 1894 Oct. 16, 1894 Oct. 18, 1894 Do Oct. 1, 1893	Marrie Defrees	do	p. m. 40.00	Florida. Dist. of Columbia.
Oct. 16, 1894	Dahadrah Dowart	do	p. m. 40.00	Pennsylvania.
Do 18, 1894	Mery Dorsey	do	p. m. 40.00	Indiana.
Oct 1 1893	Martha S. Edgerton	do	p. m. 40.00	Connecticut.
Do	Lida Elliott	do	p. m. 40.00	Indiana.
Do	Fanny Ellsworth	do	p. m. 40.00	Ohio.
Do	Mrs. M. E. Emory	do	p. m. 40.00	Minnesota. Kentucky.
Oct. 16, 1893 Do	Edith R. Eliott	do	p. m. 40.00	Texas.
D0	Ella P. Ellis	Lahorer	p. m. 40.00	Indiana.
Oct 1 1994	Sollio J Ellio	Seed laborer	p. m. 40, 00	North Carolina.
Sept. 15, 1894 Oct. 1, 1894 Oct. 4, 1893	Charles Fox	do	p. m. 40.00	South Carolina. New York. South Carolina.
Oct. 4, 1893 Oct. 16, 1893	Miss E. P. Fouquet	do	p. m. 40.00	New York.
Do	B P. Foster	do	p. m. 40.00	South Carolina.
Do	Mary E. Fagan	do	p. m. 40.00	Illinois.
Oct. 19, 1893 Jan. 29, 1894	Eliza A. Folsom	do	p.m. 40.00	Wisconsin. Utah.
Jan. 29, 1894	Miss Seraph Y. Ford	do	p. m. 40.00	Dist. of Columbia
Feb. 12, 1894 Mar. 20, 1894 Oct. 1, 1894 Do	Jennie D Ford	do do do do do do do do	p. m. 40.00	Do.
Oct 1 1994	Flmira Folay	do	p. m. 40,00	Texas.
Do 1, 105*	Jessica L. Farnum	do	p. m. 40,00	Indiana.
Sept. 30, 1893	Mrs. W. J. Gaver	do	p. m. 40.00	South Carolina.
Oct. 1, 1893 Do	Mary E. O. Green	do	p. m. 40.00	Alabama. Dist: of Columbia
Do	Maude L. Gray	do	p. m. 40.00	Connecticut.
Do	Mary Gavin	do	p. m. 40.00	Ohio.
Oct. 6, 1893 Oct. 16, 1893	Cooper Gilbert	00	p. m. 40.00	Illinois
Oct. 16, 1893	Katherine R. Graham	do	p. m. 40.00	Illinois . Dist. of Columbia
Do	Nannia B Graves	do	p. m. 40, 00	Do.
Do	Louise D. Goldsberry.	do	p. m. 40.00	Ohio.
Do	Anna M. Gassaway	do	p. m. 40.00	Dist. of Columbia
Do	Emily M. Gillespie	do	p. m. 40.00	Nebraska.
Sept. 20, 1894	Nora A. Galvin	do	p. m. 40.00	Missouri.
Oct. 8, 1894 Oct. 17, 1894 Nov. 16, 1894	Mary B. Goode	do	p. m. 40.00	Virginia.
Oct. 17, 1894	Mrs. G. B. Goddin	do	p. m. 40.00	Mississippi. Dist. of Columbia
Nov. 16, 1894	Annie E. Gibson	do	p. m. 40.00	Missouri.
Mar. 1, 1895 Dec. 29, 1896 Sept. 16, 1893	Tulia & Goodfollow	Laborer	p. m. 40, 00	Pennsylvania.
Sept. 16 1893	Miss M. E. Hedges	Seed laborer	p. m. 40.00	West Virginia.
Do	Clara Henderson	do	p. m. 40.00	Pennsylvania. West Virginia. Michigan.
Do Nov. 23, 1893	Mrs. S. W. Halsey	do	p. m. 40,00	Virginia.
Oct. 1, 1893 Do	Bessie H. Hobson	do	p. m. 40.00	Michigan.
Do	Virginia Hooe	do	p. m. 40.00	Florida. Kentucky.
Do	Josephine A. Hunter	do	p. m. 40, 00	Nebraska.
Oct. 16, 1893 Do	Jane S. Herring	do	p. m. 40.00	Kentucky.
Do	Miss Mayine A. Huse.	do	n. m. 40, 00	Louisiana.
Do	Mrs. S. E. Hemingway	do	p. m. 40.00	Kentucky.
Do	Annie E. Hoagland	do d	p. m. 40.00	New Jersey.
Do	Martha N. Hopkins	do	p. m. 40, 00	Louisiana.
Do Mar. 27, 1894	W. C. Havener	do	p.m. 40.00	Dist. of Columbia Do.
Mar. 27, 1894	Laura Havener	do	p. m. 40.00	Do.
Do	Annie Hansborough	do	p. m. 40, 00	Tennessee.
Oct. 5, 1894 Oct. 1, 1894 Oct. 8, 1894	Mrs F A Haskell	do	p. m. 40, 00	Iowa.
Oct. 8 1894	Josephine V. Hudson	do	p. m. 40,00	Virginia.
1)0	Flora M. Helden	do	p. m. 40,00	Maine. Dist. of Columbia
Oct. 1, 1894 Oct. 8, 1894 Do Oct. 13, 1894	Nettie E Harvey	do	p. m. 40.00	Dist, of Columbia
NOT IN INSA.	Julia R. Howard	do	p. m. 40.00	Florida. Pennsylvania.
Dec. 1, 1894	Bertha Heiges	do	p. m. 40, 00	Indiana.
Dec. 1, 1894 Nov. 19, 1894 Dec. 30, 1895 Oct. 17, 1894	Anna R. Hardesty	do	p. m. 40.00	Maryland.
Dec. 30, 1895	Liggie Teaball	do	p. m. 40, 00	Maryland. Michigan.
Sent 18 1802	Mrs P T Jonney	do	p. m. 40.00	Virginia.
Sept. 16, 1893 Jan. 15, 1894 Sept. 24, 1894	Mamie Jones	do	p. m. 40.00	Iowa.
Sept. 24 1894	Mary R. Jones	do	p.m. 40.00	Maryland.
Oct. 1, 1894	Sarah E. Jackson	do	p. m. 40.00	Dist. of Columbia North Dakota.
Oct. 2 1894	Lizzie D. Johnson	do	p. m. 40,00	North Dakota.
	Transist T Total	do .	p. m. 40,00	Dist. of Columbia
Feb. 25, 1895	Harriet 1. Jett		40.00	
Oct. 1, 1894 Oct. 2, 1894 Feb. 25, 1895 Sept. 16, 1893	Miss Odie A. King	do	p. m. 40.00	Do. Moryland
Feb. 25, 1895 Sept. 16, 1893 Oct. 16, 1893	Miss Odie A. King Emma Knode	do	p. m. 40.00 p. m. 40.00	Do. Maryland. Dist. of Columbia New York.

Date.	Name.	Position.	Salary.	State.
Oct. 6, 1893 Oct. 16, 1893	Harry Keough	Seed laborer	p. m.\$40.00	Maryland.
O-4 05 1000	Annie L. Kirby	do	p. m. 40.00	Georgia.
Dec. 1, 1893	Nellie P Knight	do	p. m. 40.00	West Virginia.
Dec. 1, 1893 Feb. 19, 1894 Oct. 16, 1894 Oct. 17, 1894 Feb. 16, 1895 Sept. 16, 1893	Mamie Knott	Seed laborer	p. m. 40.00	Virginia. Nebraska.
Oct. 16, 1894	Virginia P. Knight	do	p. m. 40.00	Virginia.
Oct. 17, 1894	Clara E. Keble	do	p. m. 40, 00	Ohio.
Feb. 16, 1895	Cassie M. Knight	do	p. m. 40.00 p. m. 40.00	Indiana.
Sept. 16, 1893 Oct. 1, 1893	Florence Leave	do	p. m. 40.00	Virginia.
Do	Ida T. Landram	do	p. m. 40.00	Dist. of Columbia
Do	Maria F. Loughborough	2 do	p. m. 40.00	Alabama. Georgia.
Do	Jennie Lamb	do	p. m. 40.00 p. m. 40.00 p. m. 40.00	Ohio.
Oct. 16, 1893	Josephine M. Lyons	do	p. m. 40.00	California.
-	Isabella Lanini	do	p.m. 40.00	Nebraska.
Oct. 1, 1894	Louise Zimmerman	do	p. m. 40,00 p. m. 40,00	Indiana.
Oct. 1, 1894 Oct. 23, 1893 Dec. 20, 1893 Oct. 1, 1894 Oct. 17, 1894	Grace Lewis	do	p. m. 40.00	Dist. of Columbia. Maryland.
Dec. 20, 1893	John J. Lordan	do	p. m. 40.00	Texas.
Oct. 1, 1894	Lizzie Lawler	do	p. m. 40,00	Nebraska.
Oct. 17, 1894	Laste L. Laskey	do	p. m. 40.00	Louisiana.
Mar. 18, 1895	Phoebe A Lanterman	do	p. m. 40.00	Dist. of Columbia
Oct. 19, 1894 Mar. 18, 1895 Dec. 29, 1896 Sept. 16, 1893	Maggie J. Lovell.	do	p. m. 40,00	New Jersey. Alabama.
Sept. 16, 1893	A. E. Marschalk	do	p. m. 40, 00	Dist. of Columbia
Oct. 1, 1893 Do	Bettie Michie	do	p. m. 40,00	New Jersey.
Oct 5 1803	Regina Maceron	do	p. m. 40.00	Illinois. Dist. of Columbia
Oct. 5, 1893 Oct. 16, 1893 Do	Mary Maleady	do	p. m. 40.00	Dist. of Columbia
Do	Carrie G. Miller	da	p. m. 40.00	Virginia.
Do	Lizzie Maloy	do	p. m. 40.00	Connecticut.
Do	Estella Manning	do	p. m. 40.00	Maryland.
Do	Anna Meredith	do	p. m. 40.00	Alabama.
Do	Rose D Monkin	do	p. m. 40, 00	Massachusetts.
Oct. 21, 1893 Nov. 20, 1893 Jan. 29, 1894	Mary H. Mitchell	do	p. m. 40.00	Mississippi.
Nov. 20, 1893	Annie Marmion	do	p. m. 40.00	Indiana. Missouri.
Jan. 29, 1894	Kate Murphy	do	p m. 40,00	New York.
Feb. 5, 1894 Mar. 26, 1894	Mary V. Moore	do	p. m. 40.00	New York. Dist. of Columbia
Oct. 1 1894	Marian T Moss	do	p. m. 40, 00	Do.
Oct. 1, 1894 Oct. 16, 1893	Mrs. L. Young	do	p. m. 40, 00	Missouri.
Oct. 8, 1894	Isabelle Miller	do	p. m. 40.00	Mississippi. Texas.
Oct. 16, 1893 Oct. 8, 1894 Do Oct. 15, 1894	Hattie M. Myers	do	p. m. 40, 00	Mississippi.
Oct. 15, 1894 Oct. 23, 1894 Oct. 18, 1894 Feb. 20, 1895	Miss A.J. Minchin	do	p. m. 40.00	Rhode Island.
Oct. 18 1894	Lucy P Millikon		p. m. 40.00	New Jersey.
Feb. 20, 1895	Lida D. Marshall	do	p. m. 40.00	Tennessee. Iowa.
Do	Helen Moore	do	p. m. 40.00	Dist. of Columbia.
Feb. 19, 1895	Estelle Manning	do	p. m. 40, 00	Do.
Oct. 1, 1893 Do	Kittie E Manata	do	p. m. 40,00	Maryland.
Do	Emma McHan	00	p. m. 40.00	Missouri.
Oct. 16, 1893 Do	Miss M. L. McElwee	do	p. m. 40.00	Georgia. Arkansas.
Do	Nannie McFall	do	p. m. 40, 00	Dist. of Columbia.
Do Oct. 1, 1894 Oct. 18, 1894 Feb. 26, 1895	Emma McNeil	- do	p. m. 40.00 p. m. 40.00 p. m. 40.00 p. m. 40.00 p. m. 40.00	Tennessee.
Oct. 18 1894	Carolina McMuntio	do	p. m. 40.00 p. m. 40.00 p. m. 40.00 p. m. 40.00 p. m. 40.00	South Dakota.
Feb. 26, 1895	Mary C. McCloskey	do	p. m. 40.00	Indiana.
Oct. 1, 1893 Oct. 16, 1893 Do Oct. 12, 1894	Miss E. C. Neal	do	p. m. 40.00	Dist. of Columbia. North Carolina.
Oct 16, 1893	Mrs. E. V. Norbeck	do	p. m. 40.00	Pennsylvania
Do	Katie E. Naumann	do	p. m. 40, 00	Pennsylvania. Dist. of Columbia.
	Mrs M S Nowell	do	p. m. 40.00 p. m. 40.00	Maryland
Oct. 9, 1894	Bertie M. Nelson	do	p. m. 40.00 p. m. 40.00	Dist. of Columbia.
Oct. 1, 1893	Eleanor D. Ogden	do	p. m. 40.00	Do. Tennessee.
Oct. 9, 1894 Oct. 1, 1893 Oct. 16, 1893 Do	Adele Young	do	p. m. 40, 00	Dist. of Columbia.
Do	Maud Owen	do	p. m. 40, 00 p. m. 40, 00	Nebraska.
Do Feb. 8, 1894	Alice O'Noill	do	p. m. 40.00	Mississippi,
Feb. 8, 1894 Oct. 1, 1894	Anna E. Oakley	do	p. m. 40.00	Nebraska.
Oct. 1, 1894 Feb. 25, 1895	Grace O'Neil	do	p. m. 40,00 p. m. 40,00	Michigan. Dist. of Columbia.
Jan. 12, 1897	Josephine O'Brien	do	p. m. 40.00	Indiana.
Jan. 12, 1897 Oct. 16, 1893 Do	Mrs. R. Pritchard	do	p. m. 40.00	Missouri.
Do	Amorico Porter		p.m. 40.00	Maine.
Do Feb. 8, 1894 Feb. 13, 1894	Mrs I C Parson	do	p. m. 40.00	Tennessee. Dist. of Columbia.
PED. 8. INSIA				

Date.	Name.	Position.	Salary.	State.
Sept. 15, 1894	Mary L. Plummer	Laborer	p. m.\$40.00	Tennessee.
Oct. 1, 1894	Augusta B. Palmer	Seed laborer	p. m. 40.00	Indiana.
Oct. 1, 1894 Feb. 20, 1895	Mary Philips	do	p. m. 40.00	Dist. of Columbia
Feb. 25, 1895 Dec. 30, 1896	Mary F. Palmer	do	p. m. 40.00	Do. Do.
Dec. 30, 1896	Emma Poggensee	Taharar	p. m. 40.00 p. m. 40.00	Do. Do.
Do Sept. 16, 1893	Miss M S Opentrille	Seed laborer	p. m. 40.00	Virginia.
Oct. 1, 1893	Mrs. M. J. Reeder	do	p. m. 40.00	New York.
Oct. 1,1893 Oct. 16,1893	Jennie E. Richmond	do	p. m. 40, 00 p. m. 40, 00	Kansas.
Dec. 9, 1893 Oct. 1, 1894	Emma Robinson	do	p. m. 40.00	Ohio.
Dec. 9, 1893	F. R. Rhodes	do	p. m. 40.00	South Carolina.
Oct. 1, 1894	Lelia M. Reed	do	p. m. 40,00 p. m. 40.00	Dist. of Columbia West Virginia.
Do	Many F Pagyas	do	p. m. 40.00	Missouri.
Do	Mary J. Reed	d0	p. m. 40.00	New Jersey.
Sept. 6, 1893	W. S. Stamper	do	p.m. 40.00	Virginia.
Sept. 16, 1893	Katie Schaeffer	do	p. m. 40.00	Dist. of Columbia
Oct. 1, 1893 Do	Hannah Starr	do	p. m. 40.00 p. m. 40.00	Dist. of Columbia West Virginia. Michigan.
Do	Emma G. Stormont	do	p. m. 40.00 p. m. 40.00	Michigan. Texas.
D0	Lillian B. Sneckles	do	p. m. 40.00	Virginia.
Oct. 5, 1893	Lours I. Stowart	do	p. m. 40.00	Dist. of Columbia
Oct. 3, 1893 Oct. 16, 1893 Do	Agnes B. Spates	do	p. m. 40.00	Maryland.
Do	Annie Short	00	p. m. 40.00	Pennsylvania.
Do	Mary G. Short	do	p. m. 40.00	Tennessee.
Nov. 1, 1893 Jan. 24, 1894	Lillian Sherman	do	p. m. 40.00	Colorado.
Jan. 24, 1894	Miss Marion Suit	do	p. m. 40.00 p. m. 40.00	Maryland. Pennsylvania.
Do	Mrs H A Spyder	do	p. m. 40.00	Town
Jan. 29, 1894 Mar. 27, 1894	Irene Da Vega Sligh	do	p. m. 40.00	Iowa. Dist. of Columbia
Sept. 24, 1894	Annie M. Sherrev	do	p. m. 40.00 p.m. 40.00	Do. New York.
Oct. 1, 1894	Lena G. Shepherd	do	p.m. 40.00	New York.
Sept. 24, 1894 Oct. 1, 1894 Do	Sue E. Stephens	do	p. m. 40.00	Kansas.
Do	Edna Spencer	do	p. m. 40.00	Ohio. Texas.
Do	Mary A. Simms	do	p. m. 40,00	Mississippi.
Do	Jennie Slama	do	p. m. 40, 00 p. m. 40, 00	Maryland.
Oct. 17, 1894	Sophia F. Shultz	do	p. m. 40.00	North Carolina. West Virginia.
Oct. 8, 1894 Oct. 17, 1894 Nov. 16, 1894	Mary C. Spengler	do	p. m. 40.00 p. m. 40.00	West Virginia.
Mar. 16, 1893	Carrie L. Toutler	Laborer	p. m. 40.00	Nebraska.
Sept. 16, 1893	Jerome Taylor	Seed laborer	p. m. 40.00 p. m. 40.00	Nebraska. Dist. of Columbi Pennsylvania.
Oct. 1, 1893 Do	Men E H Tuenhalm	do	p. m. 40.00	Georgia.
Do	Laura M Travitt	do	p. m. 40.00	Illinois.
Oct. 16, 1893	Julia B. Tiffey	do	p. m. 40, 00 p. m. 40, 00	New Jersey. North Dakota.
Oct. 16, 1893 Do	Fannie E. Tatspaugh	do	p. m. 40.00	North Dakota.
Do	Lizzie Thweatt	do	p. m. 40.00	Georgia.
Do	A. V. Thornett	do	p. m. 40.00	Maryland.
Do	W. L. Titus	do	p. m. 40.00	Virginia.
Dec. 1, 1893 Feb. 3, 1894 Sept. 20, 1894	Mrs Hariot P Turner	do	p. m. 40.00 p. m. 40.00 p. m. 40.00	Virginia. Dist. of Columbi Michigan.
Sept 90 1804	Eve Tydings	do	p.m. 40.00	Missouri.
Oct. 1, 1894	Rose Thomas	do	p. m. 40.00	Georgia.
Jan. 1, 1895	Maggie Thomas	do	p. m. 40.00	Do.
Oct. 1, 1894 Jan. 1, 1895 Sept. 16, 1893	Julia Wheate	do	p. m. 40.00 p. m. 40.00 p. m. 40.00	Dist. of Columbi
Do Oct. 1, 1893	Miss M. H. Wallace	do	p. m. 40.00	Maryland.
Oct. 1, 1893	Minnie Webster	do do do do do do do do do do do	p. m. 40, 00 p. m. 40, 00	Maryland. Do. Dist. of Columbi
Do	Mary Whelen	do	p. m. 40.00	Do.
Do	Laura V. Wright	do	p. m. 40.00 p. m. 40.00	Louisiana.
Do	Cornelia Widdicombe.	do	p. m. 40.00	Nebraska.
Do	Margaret Waddell	do	p. m. 40.00	North Carolina. South Carolina.
Do Oct. 4, 1893 Oct. 16, 1893 Do	Lillian Wrenn	do	p. m. 40.00 p. m. 40.00	South Carolina.
Oct. 4, 1893	R. L. Walker	do	p.m. 40.00 p.m. 40.00	Delaware. Kentucky.
Oct. 16, 1893	Minnie Weaver	do	p. m. 40.00	Ohio.
Do	Mrs. M. M. Willis	do	p. m. 40.00	Virginia.
Do	Mary Walker	do	p.m. 40.00	Georgia.
Do	Annie A. Wade	do	p.m. 40.00	Mississippi. Dist. of Columbi
Do	Alice Warde	do	p.m. 40.00	Dist. of Columbi
Do	Mabel Wollard	do	p. m. 40.00	Indiana. South Dakota.
Do	Rosalie C. Wilson	do	p. m. 40.00	North Carolina.
Do	Dora Whinnery	do	p. m. 40, 00	Ohio.
Do	Edna T. Wallach	do	p.m. 40.00	Mississippi.
Oct. 18, 1893	Alice Welsh	do	p. m. 40.00	Texas.
Oct. 18, 1893 Oct. 23, 1893	Edward A. Withers	do	p. m. 40.00	Ohio.
Oct. 25, 1893				Missouri.

Date.	Name.	Position.	Salary.	State.
Dec. 19, 1893 Feb. 10, 1894 Feb. 19, 1894	Edward Wagener	Seed Jahorer	n m 010 00	Win oil in
Feb. 10, 1894	W. R. Williams	do	p. m. 40. 00	Virginia. North Carolina.
Feb. 19, 1894	Mrs. Fredericke Wein-	Seed laborerdodo	p.m. 40.00	Dist. of Columbia
Mar. 19, 1894	Julia O Wilson	do	40.00	m
Mar. 19, 1894 Oct. 1, 1894 Do	Miss E. S. Wetherell.	do	p. m. 40.00 p. m. 40.00	Tennessee.
Do	Kate M. Wells	do	p. m. 40.00	Ohio. Dist. of Columbia
Do	Rose L. Withers	do	p.m. 40.00	100
Oct. 17, 1894 Mar. 14, 1895	Mrs. Ellen H Wilkin-	do	p. m. 40.00 p. m. 40.00 p. m. 40.00 p. m. 40.00	South Carolina.
	SOR.		p. m. 40.00	Illinois.
Sept. 16, 1893	Miss M. F. Yost	do do Special agent. Field naturalist in ornithelogy	p. m. 40.00	Dist. of Columbia
Oct. 16, 1893 Jan. 1, 1895 June 15, 1896	Richmond Stone	· · · · · do · · · · · · · · · · · · · ·	p. m. 40.00 p. m. 30.00 p. m. 25.00	Missonri.
June 15, 1896	Cleveland Allen	Field naturalist in orni	p. m. 30.00	New York. Do.
		thology.	р. ш. 25.00	D0.
Oct. 1, 1894 Do	Lyman C. Dorgan, jr Luke M. Erskine	. Cotton compiler	p. m. 25.00	Alabama.
June 1. 1896	Otis Gates	Lahamam	p. m. 25.00	Georgia. Florida.
Apr. 22, 1896	George Jarvis	Laborerdo	p. m. 25, 00	Florida.
Oct. 1, 1894	George Jarvis Earle Sloan	Cotton compiler	p. m. 25. 00	Pennsylvania.
Oct. 1, 1894 July 27, 1896 Sept. 1, 1895 Oct. 1, 1894	E. N. Wilcox	do Cotton compiler. Agrostological field agent Cotton compilerdo	p. m. 25.00 p. m. 25.00 p. m. 25.00 p. m. 25.00 p. m. 25.00 p. m. 25.00 p. m. 20.00 p. m. 17.00	South Carolina. South Dakota.
Oct. 1, 1894	C. L. Candler	do do	p. m. 20.00	Louisiana.
Do	W. O. H. Shephard	do	p. m. 17.00 p. m. 17.00	Georgia. Florida.
Aug. 1, 1894 Mar. 16, 1893 June 11, 1896 Oct. 1, 1894 Nov. 26, 1894	Joseph Hale	Messenger	p. m. 15. 00 p. m. 15. 00 p. m. 10. 00	North Carolina.
June 11 1896	William Wilcox	Laborer	p. m. 15.00	Dist. of Columbia
Oct. 1, 1894	W. H. Pleasants	Cotton compiler	p. m. 10.00	Nebraska.
Nov. 26, 1894	C. D. Woods	Expert in food putrition	p. m. 10.00 p. d. 7.00	Florida. Connecticut.
mar. 0, 100±	E. J. Wickson	Special agent in Division of	p. d. 6.00	California.
Nov 1 1204	D E Proven	Chemistry.		0
Nov. 1, 1894 June 5, 1895	B. F. Brown Robert Baker	Chemistry. Skilled workman Special statistical agent	p. d. 5, 00	Massachusetts.
June 10, 1895	Charles A. Mills	opeciai statisticai agent	p. d. 5.00 p. d. 5.00	New York.
Mar. 8, 1894	Charles D. Harvey	Plumber	p. d. 3. 50	Massachusetts. Dist. of Columbia
Mar. 8, 1894 July 1, 1893 May 27, 1895	George A. Carter	Painter	p. d. 3.00	Do.
Mar. 7, 1894	William Hallay	Carpartar	p. d. 3.00	Do.
Apr. 13, 1895 Mar. 28, 1895 May 27, 1895 Mar. 11, 1895	Edward Humphrey	do	p. d. 3.00 p. d. 3.00	Do. Do.
Mar. 28, 1895	H. R. Hilton	Agricultural soils field agent	p. d. 3.00	Kansas.
Mar 11 1895	Charles I and woigt	Painter	p. d. 3.00	Kansas. Dist. of Columbia
Oct. 1, 1895	H. L. Miller	Painter	p. d. 3, 00 p. d. 3, 00	Do.
Oct. 1, 1895 Apr. 15, 1895	Joseph McClelland	Carpenter	p. d. 3.00	Do. Do.
Oct. 1, 1893 Mar. 30, 1895	W.S. Orton	Painter	p. d. 3.00	Do.
Tuly 1, 1893	R. E. L. Thompson	Agricultural soils field agent	p. d. 3.00	Nebraska.
May 27, 1895 Jan. 13, 1894 Mar. 6, 1894 Dec. 18, 1893	Christopher Truxell	Painter.	p. d. 3.00 p. d. 3.00	Dist. of Columbia Do.
an. 13, 1894	Edward C. Wagner	Carpenter	p. d. 3.00	Do. Do.
Mar. 6, 1894	W. H. Parsons	do	p. d. 3.00	Do.
Dec. 24, 1894	William D. Gordon	Laborer	p. d. 2.00	Maryland.
pr. 17, 1894	H. W. Hendley	do	p. d. 2.00 p. d. 2.00	Illinois. Dist. of Columbia
lov. 27, 1893	Emil H. Stuck	do	p. d. 2.00	Nebraska.
Dec. 18, 1893 Dec. 24, 1894 Lpr. 17, 1894 Lov. 27, 1893 Hay 16, 1893 Dept. 1, 1893 Lug. 14, 1893 Lug. 28, 1893 Lug. 29, 1893 Lug. 1, 1893 Dept. 1, 1893	Florence M. Arnold	Chemistry. Skilled workman Special statistical agentdo Plumber Painterdo Carpenterdo Agricultural soils field agent Painter Carpenter Painter Carpenter Painter Carpenter Painter Carpenter Painter Carpenter Painter Carpenter Odo Laborerdo Laborer Seed laborerdo	p. d. 1.50	Nebraska. Dist. of Columbia.
uly 7, 1893	Mary Anderson	Laborer	p. d. 1.50	Do.
ept. 1,1893	Annie E. Allen	Seed laborer	p. d. 1.50 p. d. 1.50	Do. Do.
ug. 14, 1893	Lena Bleier	do	p. d. 1.50	Wisconsin.
ng. 29, 1893	Mrs. Ora D. Bayard	do	p. d. 1.50	Maryland.
ept. 1,1893	Mrs. B. C. Baker	do	p. d. 1.50	Delaware. West Virginia.
Do	Kate L. Bentley	do	p. d. 1.50 p. d. 1.50	Dist. of Columbia.
ug. 24, 1893 ept. 1, 1893	Miss M. A. Cottingham	do	p. d. 1.50	Delaware.
Do	Miss A. Louise Crogger	do	p. d. 1.50	Illinois.
Do	Frances M. Clark.	do	p. d. 1.50 p. d. 1.50	Maryland.
lay 17, 1893	Miss B. M. Dodson	do	p. d. 1. 50 p. d. 1. 50	Alabama.
Do	Carrie Fenton	do	p. d. 1. 50	Dist. of Columbia.
ept. 1, 1898	Eveline May Hain	Laborer.	p.d. 1.50	Tennessee.
Do	Hattie Moselev	do	p. d. 1.50	Dist. of Columbia.
Do	W. K. Nottingham	Laborer	p. d. 1.50 p. d. 1.50	Dist of Columbia
lar. 30, 1894	W. N. Newbold	do	p. d. 1.50	Virginia. Dist. of Columbia. North Carolina.
ept. 1, 1893 Do	Anna P Page	Seed laborer	p. d. 1.50 p. d. 1.50	Texas.
				Dist. of Columbia.

IN DIVISIONS AND OFFICES-Continued.

Date.	Name.	Position.	Sal	ary.	State.
Sept. 1,1893 Do Do May 11, 1894 Sept. 1, 1893 Jan. 10, 1894 Apr. 14, 1896 Aug. 26, 1893 Sept. 1, 1893 Jan. 1, 1896 Nov. 10, 1896 Feb. 1, 1896	Anna S. Stevens Sophie Stommel Cornelius J. Sullivan Ida Talbot John R. Thomas Harry Thompson	Seed laborer Laborer do Seed laborer do Expert assistant in food nutrition. Horticultural assistant	p. d. p. d. p. d. p. d. p. d. p. d. p. d. p. d.	\$1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50	Dist. of Columbia, Do. Do. Do. Illinois. Dist. of Columbia. Do. Virginia. Maryland. Do. Michigan. Connecticut.
		do	p. h. p. h.	.30	California. Massachusetts.

IN THE BUREAU OF ANIMAL INDUSTRY.

T 1 1000	Town () To Take	Yamastan	\$2,500.00	Massachusetts.
June 1, 1893	Daniel D. Lee	Inspector	2, 250. 00	Pennsylvania.
Do	Edward H. Flood	do	2, 200. 00	Missouri.
Do	P. L. Lyles	Chief clerk		New York.
Aug. 1, 1893	Nelson P. Hinkley	Inspector	1,800.00	
June 19, 1893	Charles A. Schauffer	do	1, 800. 00	Pennsylvania.
Sept. 15, 1894	Cooper Curtice	Live-stock agent	1, 600. 00	New York.
July 16, 1893	H. A. Hedrick	Inspector	1,600.00	Maryland.
Oct. 1, 1893		do	1, 600. 00	Illinois.
May 16, 1893	S. E. O'Neill	do	1,600.00	Iowa.
Apr. 1, 1893		do	1,600.00	Nebraska.
May 17, 1893	James T. Stuart	do	1,600.00	Ohio.
May 16, 1893	J. H. Honan	do	1,600.00	Indiana.
Apr. 17, 1893	John Airth	Veterinary inspector Inspector	1, 400.00	Iowa.
May 16, 1893	Frederick Braginton	Inspector	1, 400.00	Indiana.
Aug. 1, 1893	J E Blackwell	do	1, 400.00	Nebraska.
Nov. 15, 1893	S. L. Brooking	Microscopist	1, 400.00	Kansas.
Oct. 1, 1894	Charles Bullard	Microscopist	1, 400.00	Massachusetts.
Aug. 15, 1893	dos. B. Clancy	THSDCCOUL	1, 400.00	Illinois.
June 1, 1893	John Doris, ir	do	1, 400, 00	Pennsylvania.
July 17, 1893	O. E. Dyson	Veterinary inspector	1,400.00	Illinois.
June 1, 1893	W. E. Hill	Assistant inspector	1, 400.00	Nebraska.
Nov. 15, 1893	J. B. Hopper	Superintendent quarantine	1, 400.00	New Jersey.
21017 20, 2000	O THE PERSON NAMED IN COLUMN N	station.		
Sept. 1, 1893	Wingate Jackson	Inspector	1,400.00	Missouri.
➤ May 1, 1893	Alexander Lobb		1, 400, 00	Do.
July 17, 1893	D. T. McMahon		1, 400. 00	Illinois.
Sept. 1, 1893	Clarence McClellan	Inspector	1, 400, 00	Do.
Apr. 16, 1893	Thos. E. Stucky	Microscopist	1, 400, 00	Indiana.
May 1, 1893	E. L. Siggins	do	1, 400.00	Nebraska.
Aug. 1, 1893	E. W. Schirmer	Inspector	1,400.00	Do.
July 1, 1893	Frank J. Thornbury	Microscopist	1,400,00	New York.
Sept. 11, 1893	Bernhard P. Wende	Inspector	1, 400, 00	Do.
Sept. 1, 1893	Samuel J. Agnew	Assistant inspector	1, 200, 00	Missouri.
Sept. 15, 1893	W.C. Barth.	Inspector	1, 200. 00	Kansas.
Nov. 20, 1893	Wm M Balmer	do	1, 200, 00	Massachusetts.
Do	Thos. A. Bray	do	1, 200.00	Missouri.
Nov. 6, 1893	Gustave Brauchle	do	1, 200.00	Wisconsin.
Apr. 15, 1895	Geo. H. Boughner	Live-stock agent	1, 200, 00	Missouri.
Dec. 26, 1893	W. S. Cass	Inspector	1, 200, 00	Illinois.
Jan. 15, 1894	Adolph M. Coanon	do	1, 200, 00	Wisconsin.
Apr. 1, 1894	A. W. Crawford	Live-stock agent	1, 200.00	Illinois.
Aug. 1, 1894	Marion Dorset	Expert assistant chemist Inspector	1, 200. 00	Pennsylvania.
Nov. 6, 1893	A. T. Everett	. Inspector	1, 200, 00	Nebraska.
Oct. 1, 1893	Thos E Feron	do	1, 200, 00	Illinois.
Do	J G Fish	do	1, 200, 00	Do.
Mar. 27, 1893	W. H. Gibbs	. Assistant inspector	1, 200.00	Nebraska.
Feb. 15, 1894	A. S. Gregg	Assistant inspector Live-stock agent	1, 200. 00	Arkansas.
June 27, 1895	Jos. M. Gentry	do	1, 200.00	Missouri.
Mar. 30, 1893	Edmund T. Hooker	do	1, 200, 00	Nebraska.
July 17, 1893	O H Hall	J do	1, 200, 00	Illinois.
Sept. 11, 1893	John C. Jenkins	do	1, 200. 00	Texas.
Feb. 15, 1894	H. C. Keeling	Live-stock agent	1, 200, 00	Kansas.
Nov. 1, 1893	J. H. Linehan	Inspector	1, 200. 00	Vermont.
Dec. 26, 1893	O.J. Lanigan	do	1, 200, 00	Illinois.
July 1, 1893	Wesley Merritt	. Clerk	1, 200.00	_ Do.
Oct. 16, 1893	George C. Moser	Assistant inspector	1, 200.00	Kansas.
	. ^			

+ Reduced to \$900 Dec. 26-93. Promoted to 1200 Peb. 5 - 94.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

-				
Date.	Name.	Position.	Salary.	State.
T 1 + +000	20 20 0 1 1			
July 1, 1893 May 15, 1894 Jan. 16, 1894	Dan McCunningham	Assistant inspector	\$1, 200.00	Texas.
Jan 16 1894	Wm. F. I. McLaughlin Frank C. Nesbit. Jesse H. Odell	Inspector	1, 200, 00 1, 200, 00 1, 200, 00 1, 200, 00 1, 200, 00	New Jersey.
Feb. 15, 1895	Jesse H. Odell	Stock examiner	1, 200, 00	Missouri. Illinois.
Oct. 16, 1893	Joseph Patt	Inspector	1, 200, 00	Missouri.
Oct. 16, 1893 Feb. 15, 1894 July 17, 1893 Feb. 15, 1894	E. A. Parsons	Inspectordo	1 200 00	New York.
July 17, 1893	John E Schiermann	A agistant inapportant	1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00	New York. Illinois.
Apr. 16, 1894	Thos. L. J. Shields August W. Sandres	Live-stock agent	1, 200.00	Kansas.
Apr. 10, 1893	W S White	Inspector	1, 200. 00	New York.
Apr. 1, 1893 Apr. 1, 1893 Feb. 15, 1894 July 17, 1893 Nov. 1, 1893 Sept. 1, 1894 July 17, 1893	W. S. White James Wilson	Live-stock agent	1, 200. 00	Nebraska. Kansas.
July 17, 1893			1, 000. 00	Illinois.
Nov. 1, 1893	George C. Burke. Charles Batting	do	1,000.00	Iowa.
Sept. 1, 1894	Charles Batting	Clerk	1,000,00	Illinois.
Sont 10 1909			1, 000, 00	Do.
July 17 1893	Charles F. Dawson William T. Flynn	A saistant inspector	1,000.00 1,000.00	Maryland.
July 17, 1893 Sept. 10, 1893 July 17, 1893 Do		Assistant inspector	1,000.00	Illinois. Do.
Nov. 6, 1893	John P. Freeman	Clerk	1, 000, 00	Massachusetts.
May 1, 1893	Albert H. Hoyt	do	1 000 00	New York.
Nov. 6, 1893 May 1, 1893 July 17, 1893 Do	William C. Honan	Assistant inspectordo	1, 000, 00	New York. Illinois.
Do	James Hale	do	1,000.00	Do.
	Sol Miller	1 (Q)	1,000.00	Do.
June 16, 1893	Wm WaComba	T	1,000.00 1,000.00	Virginia.
May 1, 1894 June 16, 1893 July 17, 1893 Dec. 15, 1893 July 17, 1893 Sept. 11, 1893	James Peevey	Assistant inspector	1, 000. 00	Nebraska. Illinois.
Dec. 15, 1893	Charles S. Pew	Clerk	1 000 00	Do.
July 17, 1893	John J. Ryan	Assistant inspector	1 000 00	Do.
Sept. 11, 1893	Louis A. Robinson	do	1,000.00	New York.
Apr. 1, 1894 July 17, 1893 May 1, 1893 Apr. 17, 1893	John W Savefold	Inspector	1,000.00	Tennessee.
May 1, 1898	John J. Vonne	Assistant inspector	1,000.00	Illinois.
Apr. 17, 1893	John Zeller	Foreman of taggers	1, 000. 00 1, 000. 00	Indiana. Nebraska.
Oct. 9, 1893 Oct. 11, 1893 Dec. 26, 1893 Do	Henry Baumel	Assistant inspector	900.00	Wisconsin.
Oct. 11, 1893	H. J. Blackwell	do	900.00	Missouri.
Dec. 26, 1893	W.J. Bennett	do	900.00	Illinois.
Jan 8 1904	H D Burdick	Challe and a	900.00	Do.
Jan. 16 1894	Edward Brundige	Stock examiner	900. 00 900. 00	Do.
Jan. 8, 1894 Jan. 16, 1894 Feb. 15, 1895 Mar. 15, 1895 May 1, 1895	A. R. Bruton	do Inspector Assistant inspectordo Foreman of taggers Assistant inspectordo	900.00	Do. Do.
Mar. 15, 1895	W. N. D. Bird	do	900.00	Kansas.
May 1, 1895 Do	Thomas P. Barbour	do	900.00	Texas.
DU	James H. Butler	do	900.00	Nebraska.
June 1, 1895 June 10, 1895	Donnia Pattler	do		Do.
Sept. 1, 1893	John Conlon	do do Clerk Assistant inspector Inspector Assistant inspector Stock examiner	900, 00	Illinois.
Sept. 1, 1893 Do	Bryan Conway	Assistant inspector.	900.00	Missouri. Illinois.
Sept 22 1893	W. E. Cotton	Inspector	900.00	Iowa.
Dec. 1, 1893 Feb. 12, 1894 Nov. 15, 1894 Apr. 10, 1895	William J. Corbett	Assistant inspector	900.00	Massachusetts.
Nov. 15, 1894	George T. Cathel	Stock examiner	900.00	Illinois.
Apr 10 1805	Wm S Crowford	Clerk Assistant inspector	900.00	Missouri.
Sept. 1, 1893	James V. DeVine	Assistant inspector	900.00	Illinois.
Sept. 1, 1893 Oct. 11, 1893			900, 00 900, 00	Do. Nebraska.
Jan. 4, 1894	James Dufficy	do	900.00	Illinois.
May 1, 1894 June 15, 1894	Frank A. Ewing	do Stock examiner dodo	900.00	Missouri.
Nov. 6, 1893	Jacob Fox	do	900.00	Wisconsin.
Jan. 8 1894	Dacob rox	Assistant inspector	900.00	Indiana.
Jan. 8, 1894 Feb. 20, 1895 June 17, 1895	Samuel Frazee	Stock examiner do do do Assistant inspector. Stock examiner do Assistant inspector. Stock examiner do do do do do do	900. 00 900. 00	Kansas. Missouri.
June 17, 1895	George A. Franklin	do	900, 00	Do.
Oct. 4, 1893	George H. Guy	Assistant inspector	900.00	Nebraska.
Feb. 1.1894	William Gano	Stock examiner	900,00	Kansas.
Feb. 15, 1894 Nov. 6, 1893	William Holmes	Aggistant insurates	900.00	Missouri.
Feb. 15, 1894	William Hawke	Stock examiner	900, 00 900, 00	Nebraska.
Feb. 15, 1894 Apr. 16, 1894	W. M. Hicklin	do	900.00	Do. Indiana.
Mar. 15, 1895	C. C. Hickman	do	900.00	Missouri.
# nne 24, 1895	Thomas F. Hanley	do	900.00	Illinois.
Apr. 15, 1895	E. P. Jaycox	do	900.00	Do.
Apr. 15, 1895 June 1, 1893 Nov. 6, 1893	P. F. King	Clerk	900.00	Nebraska.
June 27, 1895	Otho D. Kortz	Stock evaminer	900.00	Do.
Jan. 4, 1894	George Lunham	Assistant inspector	900, 00 900, 00	Illinois. Do.
Jan. 4, 1894 Apr. 23, 1894	Richard E. Lyman	Stock examiner.	900.00	Do. Do.
Aug. 1, 1893 Oct. 9, 1893	Jay Merrill	Assistant inspector	900.00	Nebraska.
Nov. 20 1893	Abraham Mader	do	900.00	Iowa.
Nov. 20, 1893	Inomas Mulligan, Jr	do do Clerk Assistant inspector. Stock examiner. Assistant inspector Stock examiner Assistant inspector do do do	900.00	Massachusetts.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
Nov. 20, 1893	John T. Malloy	Assistant inspector	\$900.00	Massachusetts.
May 7, 1894	Porter Morgan	Stock examiner	900.00	Missouri.
May 7, 1894 June 5, 1894 June 27, 1895	Thomas C. Murphy	do	900.00	Wisconsin.
June 27, 1895	J. J. Molloy	do do Clerk Stock examiner	900.00	Indiana.
Max 1 1894	Harry L. McDonald	do	900.00	Missouri.
June 27, 1895 Nov. 8, 1894 Aug. 1, 1893	Brant McDowell	Clerk	900.00	Illinois. New York. Nebraska.
Nov. 8, 1894	Harrison L. Newton	Stock examiner	900.00	New York.
Aug. 1, 1893	Frank G. Patrick	Assistant inspector	900.00	Do.
Nov. 6, 1893	Darionin & Daddook	Assistant inspectordo Stock examiner Clerk Stock examiner Clerk Clerk Clark	900. 00 900. 00	Do. Do.
May 22, 1893 May 22, 1893 May 3, 1894 May 15, 1895 Sept. 1, 1893	Dovid Rugh	Clark examiner	900.00	Do.
May 22, 1000	J H Richardson	Stock examiner	900,00	Missouri.
May 15 1895	George J. Reinsch	Clerk	900, 00	Wisconsin.
Sept. 1, 1893	Wm. C. Stockdale	Assistant inspector	960.00	Illinois.
Do	Roger E. Skelly	do	900.00	Do.
Jan. 2, 1894	Thomas Sunderland	do	900.00	Do.
Do Jan. 2, 1894 Jan. 16, 1894	Samuel T. Smith	Stock examiner	900.00	Do.
Feb. 1, 1394	Dwight W. Sanford	do	900.00	Do.
Mar. 25, 1895	George Seay	do	900.00	Nebraska.
Dec. 1, 1893 Mar. 9, 1893	Wm. B. Tredway	Assistant inspector	900.00	Iowa.
Mar. 9, 1893	William H. Wade	Stock examiner Clerk Assistant inspectordo	900.00	Maryland.
Cont 1 1000	Anda Watsan	station.	900.00	Illinois.
Sept. 1, 1893	Arda Watson	Assistant inspector	900.00	Do.
Do	James W Wampler	A seigtont inspector	900.00	Indiana.
Nov. 6, 1893 Nov. 15, 1893	DeWitt Clinton Wood	do	900,00	Kansas.
May 1, 1894 Nov. 19, 1894 May 1, 1895 June 27, 1895	A. E. Wagner	Stock examiner	900.00	Do.
Nov. 19, 1894	W. N. West.	do	900.00	Missouri.
May 1, 1895	John Wallwork	do	900,00	Illinois.
June 27, 1895	George W. Wood	do	900, 00	Do.
Do Oct. 1, 1893 Apr. 16, 1893	H. D. Williams	do	900.00	Do.
Oct. 1, 1893	Charles Adams	Tagger	720.00	Missouri.
Apr. 16, 1893	Joseph H. Blondell	do	720.00	Maryland. Do.
D0	William Bennett	do	720.00	
May 16, 1893 Do	Jacob Burkard	do	720.00	Nebraska.
Do	Patrick Butler	do	720.00	Do.
June 1, 1893	Henry Beal	a	720, 00 720, 00	Do. Do.
Do	w w poll	do	720.00	Kansas.
Nov. 15, 1893 Dec. 1, 1893 Feb. 15, 1895	Cloment Revelot	0	720.00	Illinois.
Feb 15 1895	E S Bennett	do	720.00	Do.
June 24, 1895 Apr. 16, 1893 June 1, 1893	George H. Bucklin	do	720.00	Nebraska.
Apr. 16, 1893	John Clegg	do	720.00	Indiana.
June 1, 1893	D. J. Campbell	do	720.00	Nebraska.
170	Thomas Casey	do	720.00	Do.
Nov. 6, 1893 Do	John J. Crowley	do	720.00	Ohio.
Do	W. W. Craig	do	720.00	New York.
Dec. 1, 1893	Wm. P. Cherrington	do	720.00	Massachusetts.
Dec. 15, 1893	Bernard Cunningham	do	720.00	Missouri.
Dec. 1, 1893 Dec. 15, 1893 Feb. 1, 1894 Do	A.J. Connor	00	720.00 720.00	Kansas. Do,
D0	John Colgan	do	720.00	Illinois.
Mor 1 1004	Charles T Chemberlin	do	720.00	
Apr 16 1804	William J Carroll	do	720.00	Iowa. New York.
Do	Michael Choinacki	do	720.00	Do.
Feb. 19, 1894 Mar. 1, 1894 Apr. 16, 1894 Do June 5, 1894 Feb. 15, 1895 June 27, 1895	Chester J. Cartis	do	720.00	Wisconsin.
Feb. 15, 1895	Joseph G. Carr	do	720.00	Illinois.
June 27, 1895	Dee N. Chase	do	720.00	Nebraska.
	F. C. Cooley	do	720.00	Illinois.
May 1, 1893 June 16, 1893	Frank J. Danahy	do	720.00	New York.
June 16, 1893	Lewis Dorn	do	720.00	Pennsylvania.
Dec. 1, 1893 Apr. 1, 1894	C. W. Droit	do	720.00	Illinois.
Apr. 1, 1894	James DeGoler	do	720.00	Kansas.
Sept. 10, 1894	Michael J. Dinneen	do	720.00	Iliinois. Missouri.
Tob 15 1005	William I Donla	do	720.00 720.00	Illinois.
Nov. 12, 1894 Feb. 15, 1895 May 16, 1893 Mar. 15, 1894	Toba Fran	do	720.00	New Jersey.
Mar 15 1904	Charles Eisenraigh	do	720.00	Maryland.
May 16 1904	Carrol Engar	do	720.00	Maryland. Do.
May 16, 1894 Sept. 15, 1894	Charles Elmer	do	720, 00	Wisconsin.
May 16 1803	John Franck	do	720.00	Nebraska.
May 16, 1893 June 1, 1893 July 17, 1893 Do	Nicholas J. Frenzer	do	720.00	Do.
July 17, 1893	John F. Flarty	do	720.00	Illinois.
Do	James Foley	do	720.00	Do.
	Frank Fila	do	720.00	Ohio.
Sept. 25, 1893	TIME TIME			
Nov. 1, 1893 Nov. 15, 1893	Harry D. Freeman		720.00 720.00	Kansas. Do.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
E-1 1 1004	7174114 77	Tagger	4700 00	7111
Feb. 1, 1894 Do	W E Free	do	\$720.00 720.00	Illinois. Kansas.
Apr. 1,1894	Josiah D. Flora	do	720.00	Do.
Apr. 1, 1894 May 23, 1895 June 27, 1895	James A. Flanagan	do	720.00	Illinois.
June 27, 1895	J. N. Fitzgerald	do	720.00	Do.
Apr. 17, 1893 May 16, 1893 Do July 17, 1893	John Garvey	do	720. 00 720. 00	Iowa. Nebraska.
Do	James Godfrey	do	720.00	Do.
July 17, 1893	James Gardner	do	720.00	Illinois.
Do	Henry Grady	do	720.00 720.00	Do.
Sept. 1. 1893	John J Garrity	do	720.00	Do. Do.
Sept. 1, 1893 Dec. 15, 1893	George Grafton	do	720.00	Do.
May 1, 1894 June 12, 1894	H. B. Gooch	do	720.00	Missouri.
June 12, 1894	Martin P. Grady	do	720.00	Indiana.
June 24, 1895 Oct. 15, 1895	Robert Gray	do	720. 00 720. 00	Illinois. Do.
Apr. 1, 1893	Porter J. Hand	do	720.00	Nebraska.
Apr. 1, 1893 Apr. 16, 1893 May 16, 1893	James h. Hubbert	do	720, 00 720, 00	Maryland.
May 16, 1893	Thomas Hansen	go	720.00	Indiana.
June 1, 1893 Do	Richard Haurigan	do	720, 00 720, 00	Nebraska. Do.
June 16, 1893	James Harris	do	720.00	New Jersey.
July 1, 1893 July 17, 1893	Frank Hoffman	do	720.00	New Jersey. New York. New Jersey.
July 17, 1893	Denis Haverty	do	720, 00	New Jersey.
Aug. 15, 1893 Sept. 15, 1893 Oct. 16, 1893 Dec. 1, 1893 Dec. 18, 1898	De Lapres Howard	do	720, 00 720, 00	Illinois. Do.
Oct. 16, 1893	George M. Hughes	do	720.00	Missouri.
Dec. 1, 1893	David Hunt	do	720, 00	Kansas.
Dec. 18, 1893	Christian Hiller	do	720.00 720.00	Wisconsin.
Mar. 1, 1894	William Harpst	do	720, 00	Illinois.
Oct. 16, 1894	William Holland	do	720, 00 720, 00	Do. Nebraska.
Nov. 15, 1894	Frederick W. Herges	do	720.00	Illinois.
Mar. 1, 1895	John P. Higgins	do	720,00	Nehraska
Mar. 1, 1894 June 12, 1894 Oct. 16, 1894 Nov. 15, 1894 Mar. 1, 1895 Do	Denis Hurley	do	720.00	Illinois.
June 27, 1895	F. P. Herron	do	720, 00 720, 00	Missouri. Indiana.
Do Apr. 25, 1894 May 16, 1893 Do	James Herriman	do	720.00 720.00	Illinois.
Apr. 25, 1894	Ransom Hinkson	do	720.00	New York. Nebraska.
Мау 16, 1893	Fronk Tolon	do	720, 00 720, 00	Nebraska. Do.
Do	W. K. Jacobs	do	720.00	Do. Do.
June 19, 1893	Robert E. L. Jackson	do	720.00	Missouri.
July 1, 1893	Michael Justinger	do	720, 00	New York.
Nov. 6, 1893 Feb. 19, 1894 Feb. 15, 1895 June 27, 1895	Elipholet Price Jayoov	do	720, 00 720, 00	Illinois. Do.
Feb. 15, 1895	John Jacobson	do	720.00	Iowa.
June 27, 1895	Herman Jacobus	do	720.00	Illinois.
May 16, 1893 Do	James Kunes	do	720.00	Nebraska.
	Anton Kostal	do	720, 00 720, 00	Do. Do.
July 1, 1893	Simon Kacher	do	720.00	Ohio.
Oct. 16, 1893	Simon Kelly	do	720.00	New Jersey.
July 1, 1893 Oct. 16, 1893 Aug. 1, 1894 Nov. 8, 1894 May 16, 1893 June 1, 1893	John F. Kelly	do	720, 00	Illinois.
May 16, 1893	Jacob Leismann	do	720, 00 720, 00	Indiana. Do.
June 1, 1893	Michael J. Lenahan	do	720.00	Pennsylvania.
	Thomas Leddy	do	720.00	Nebraska.
Aug. 15, 1893 Sont 2 1802	W W Long	Maggaran	720. 00 720. 00	Illinois.
Aug. 15, 1893 Sept. 2, 1893 Sept. 15, 1893	John Lardner	Tagger	720.00	North Carolina. Illinois.
Nov. 1, 1893 Nov. 15, 1893	B. W. Lothrop	do	720.00	Kansas.
Nov. 15, 1893	J. A. Liggett	do	720.00	Missouri.
Dec. 1, 1893 Oct. 1, 1893	John L. Lobb	do	720.00	Indiana.
d line 27, 1895	John C. Lorenzen	do	720.00 720.00	Missouri. Illinois.
	Rogers Maynes	do	720.00	Pennsylvania.
July 10, 1893 Aug. 1, 1893 Sept. 15, 1893	John Mazurowski	do	720.00	Pennsylvania. New York.
Sept. 15 1893	Patrick Francis Mun	do	720.00	Illinois.
	phy.		720.00	Massachusetts.
Oct. 1, 1893	Harvey Marsh	do	720.00	New Jersey.
Do	M. J. Madden	do	720, 00	Missouri.
Nov. 15, 1893	C. H. Morse	do	720.00 720.00	New Jersey. Missouri.
Dec. 15, 1893	James Moore	do	720.00	New Jersey.
Do Nov. 6, 1893 Nov. 15, 1893 Dec. 15, 1893 Do	Michael M. Murray	dododododododododododododo	720.00	Illinois.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
Jan. 2, 1894	Geo. J. Markert	Tagger	\$720.00	Illinois.
Mar. 1, 1895	Geo. B. Martin	do	720, 00	Ohio. New York. Nebraska.
May 23, 1895	John F. Luepke	do	720, 00	New York.
June 1, 1895	James D. Murphy	do	720.00	Nebraska.
Mar. 1, 1895 May 23, 1895 June 1, 1895 June 27, 1895	Wm. Mabry	do	720.00	Illinois.
May 1, 1896 July 17, 1893 Do	Frank Mackert	do	720. 00 720. 00	Wisconsin.
July 17, 1893	Pennand McKeen	do	720, 00	Illinois. Do.
Do	John J McCarthy	do	720, 00	New Jersey.
June 27, 1895	Wm McKay	do	720.00	Illinois.
Do	M. L. McMahon	do	720.00	Do.
Do	John McCann	do	720.00	Nebraska.
May 16, 1893 May 1, 1893 July 17, 1893 Do	Richard Nichols	do	720.00	Do.
May 1, 1893	Michael F. O'Brien	do	720.00	New York.
July 17, 1893	Terence O'Brien	do	720.00	Illinois.
D0	Daniel I O'Coppell	do	720. 00 720. 00	Do. New York.
Sept. 11, 1893 June 27, 1895	J. J. O'Mallar	do	720.00	Illinois.
May 1 1896	Frank O'Neill	do	720.00	Do.
June 16, 1893	John J. Park	do	720,00	New Jersey.
July 17, 1893	Walter S. Pidcock	do	720.00	Illinois.
Sept. 1, 1893	J. C. Porterfield	do	720.00	Do.
May 1, 1896 June 16, 1893 July 17, 1893 Sept. 1, 1893 Do	John Purcell, jr	do	720.00	New Jersey.
Nov. 15, 1893 Dec. 15, 1893 Feb. 15, 1894 Apr. 16, 1893 May 16, 1893 July 17, 1893	Geo. F. Provost	00	720.00	Kansas.
Dec. 15, 1893	Percy O. Perkins	do	720, 00 720, 00	Missouri. Nebraska.
Ann 16 1902	Motthew Ouinp	do	720.00	Indiana.
May 16 1893	John Reeves	do	720.00	Nebraska.
July 17, 1893	Otto F. Raschke	do	720.00	Illinois.
Do	Wm. Ryan	do	720.00	Do.
Apr. 16, 1894	Henry L. Rieman	do	720.00	New York.
Apr. 16, 1894 Nov. 12, 1894 June 27, 1895	James P. Ray	do	720.00	Missouri.
June 27, 1895	James M. Rainey	do	720.00	Illinois.
May 22, 1893 May 16, 1893 Do	Philip Smith	00	720, 00 720, 00	Nebraska. Do.
May 10, 1895	John Summers	do	720.00	Indiana.
June 16, 1893	Louis N. Stumpf	do	720.00	Ohio.
July 17, 1893	Thomas Shea	do	720.00	New Jersey.
July 17, 1893 Aug. 19, 1893 Sept. 15, 1893	Wm. J. Sullivan	do	720.00	New Jersey. Maryland.
Sept. 15, 1893	Frederick L. Simpson	do	720.00	Illinois.
Do	Henry Schapp	do	720.00	New York. Do.
Sept. 21, 1893	Henry Schauer	do	720, 00	
Nov. 6, 1893	John D. Shannon	do	720.00 720.00	Ohio. Nebraska.
Sept. 21, 1893 Nov. 6, 1893 Do Feb. 1, 1894	J W Shannon	do	720.00	Kansas.
Aug. 16, 1894	Arthur Stuart	do	720.00	Illinois.
Nov. 1, 1894 Feb. 15, 1895 Do	John P. Somers	do	720.00	Wisconsin. Illinois.
Feb. 15, 1895	Joseph Sullivan	do	720.00	Illinois.
Do	Jos. A. Saucier	do	720.00	Do.
Mar. 25, 1895	Peter W. Sherlock	do	720.00	Nebraska.
Apr. 16, 1893	Ranney Thomas	do	720, 00	Maryland.
Do May 16, 1893	Tames Talbat	do	720, 00 720, 00	Do. Nebraska.
Do	W. H. Timmons	do	720.00	Indiana.
July 17, 1893	Wm. Tiede	do	720.00	Illinois.
July 17, 1893 Do	John Trainer	do	720.00	Do.
Apr. 1, 1894 June 18, 1894 Aug. 16, 1894	A. M. Thistleth	do	720.00	Kansas.
June 18, 1894	Chas. Touhy	do	720.00	New Jersey.
Ang. 16, 1894	Geo. M. Thomas	do	720.00	Illinois.
Do	Pow Townson	do	720, 00 720, 00	Do.
June 27, 1895 July 17, 1893 June 1, 1893	Wm Umbach	do	720.00	Do.
June 1, 1893	Byron E. Vanghn	do	720.00	Nebraska.
Oct. 16, 1894	Saml, I. Valentine	do	720.00	Do.
Apr. 1, 1895	C. A. Vallery	do	720.00	Illinois.
Apr. 1, 1895 June 1, 1895 Apr. 17, 1893	I. N. Vance	do	720.00	Missouri.
Apr. 17, 1893	D.A. Winnie	do	720.00	Iowa.
June 1, 1893	Geo. B. Wright	do	720, 00	Pennsylvania.
Oct. 1, 1893 Nov. 6, 1893 Dec. 15, 1893 June 1, 1894	Wm C Welcool	do	720.00 720.00	New Jersey.
Dec 15 1902	Sampson Wright	do	720.00	Missouri.
Dec. 19, 1093	Richard Walsh	do	720.00	Illinois.
ATTIO I IXUI	COR A TITY !4.	do	720.00	Do.
June 1, 1894 June 24, 1895	Thomas A. White			
June 24, 1895 June 27, 1895	Fred D. Waterman	do	720, 00	Do.
June 24, 1895 June 27, 1895	Fred D. Waterman H. B. Weller	do	720, 00 720, 00	Do. Do.
June 24, 1895	Fred D, Waterman H. B. Weller Chas. W. Yourell	do	720, 00	Do.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
Apr. 23, 1894	Emma K. Allison	Assistant microscopist	\$600.00	Illinois.
Do	Katie A. Abbott	do	600,00	Massachusetts.
May 3, 1894	Lillian F. Armstrong	do	600.00	Do.
May 3, 1894 Nov. 26, 1894 Dec. 14, 1894 May 16, 1893 June 16, 1896 June 16, 1896	Flora A. Ayers	do	600, 00	Illinois.
Dec. 14, 1894	Frank M. Angelo	Fireman	600.00	Virginia.
May 16, 1893	Ida E. Bushnell	Assistant microscopist	600.00	Nebraska. Wisconsin.
une 1, 1893	Clara Bunck	do	600.00	Wisconsin.
une 16, 1896	Victoria Bowns	do	600.00	Nebraska.
une 16, 1893	Louise Braddock	do	600.00	Do.
Do	Ida Bannister	do	600.00	Missouri.
Do	Warrie S. Bilss	00	600.00	Do.
Do	Mary Dunce	do	600.00 600.00	Do.
Do	Catherine C Rurke	do	600.00	Do. Do.
Do	Kate H Baker	do	600.00	
ent. 9.1893	Marie L. Blais	do	600.00	Do. Rhode Island.
Sept. 9, 1893 [an. 21, 1894 Apr. 23, 1894 Do	Mary J. Bunker	do	600.00	Indiana.
Apr. 23, 1894	Mary C. Bowen	do	600.00	Illinois.
Do	Addie E. Benneson	do	600.00	Do.
Aug. 1, 1894	Catherine Barry	do	600, 00	Do.
Mar. 1, 1895	Clara B. Brayton	do	600,00	Do.
Aug. 1, 1894 Mar. 1, 1895 Apr. 10, 1895 May 1, 1895	George W. Brett	Laborer	600.00	Massachusetts.
1, 1895	Mary K. Barry	Assistant microscopist	600.00	Illinois.
une 16, 1893	Nannie L. Corcoran	do	600.00	Ohio.
une 19, 1893 uly 10, 1893 sept. 1, 1893	Fannie Cone	do	600.00	Iowa. New York.
ury 10, 1893	Mary Ann Clinton	do	600.00	New York.
Do. 1, 1893	Appie E Clark	do	600.00	Illinois.
Do Sept. 21, 1893	Mrs M T Connoll	do	600.00	Missouri.
Sept. 1, 1893	Mrs. M. J. Connett	do	600.00	Kansas.
Do 1, 1055	May E Carlisla	do	600, 00 600, 00	Missouri.
Do Sept. 11, 1893	Delia Carey	do	600.00	Kansas.
ept. 15, 1893	Stessia A Cummings	do	600.00	New York. Illinois.
Oct. 16, 1893	KatieChamplain	do	600.00	Kansas.
eb. 1, 1895	Mae Cody	do	600, 00	Illinois.
Feb. 1, 1894	Lillie M. Crowell	do	600.00	Do.
Oct. 16, 1893 Feb. 1, 1895 Feb. 1, 1894 Apr. 16, 1894	Lizzie Cummings	do	600,00	Do.
Do	Margaret Clarke	do	600.00	Indiana.
une 1, 1894	Gerta Colby	do	600,00	Massachusetts.
Ang. 6, 1894	Kate Colgan	do	600.00	New York.
June 1, 1894 Ang. 6, 1894 Oct. 22, 1894 Jan. 2, 1895	Margaret Cowell	do	600.00	Ohio.
an. 2, 1895	Martha Cannon	do	600.00	Wisconsin.
Feb. 15, 1895	Marie J. Carlin		600, 00	Do.
Tune 16, 1896 Tune 16, 1893	Mary Devite	00	600, 00	Nebraska.
lent 10, 1093	Bortho I Dillor	do	600, 00	Do.
Sept. 1, 1893 Oct. 22, 1894	Alice M Dougherty	do	600.00 600.00	Missouri.
Dec. 26, 1894	Barbara Dorse	30	600, 00	Ohio.
an. 5. 1895	Nellie M. Dennis	do	600.00	Wisconsin. Nebraska.
an. 5, 1895 Peb. 25, 1894	Nellie E. Damon	do	600.00	Illinois.
uly 1, 1893	Mary English	do	600.00	Ohio:
uly 10, 1893	Alice E. Evans	do	600.00	Iowa.
fuly 16, 1893 Sept. 3, 1893 Sept. 11, 1893	Annie Erickson	do	600, 00	Massachusetts.
ept. 3,1893	Sallie A. Evans	do	600, 00	Missouri.
ept. 11, 1893	Margaret Enright	do	600.00	Illinois.
eb. 1,1894	Emma H. Ellsworth	do	600,00	Massachusetts.
pr. 23, 1894	H. Augusta Eaton	do	600.00	Illinois.
or. 1,1894	Mary A. Eagan	do	600.00	Indiana.
ov. 1, 1895 eb. 16, 1895	Mary Evans	do	600.00	Ohio.
for 16 100°	Carrie L. Emerson	00	600.00	Wisconsin.
far. 16, 1895 far. 22, 1895	Ella R Farle	do	600, 00	Illinois.
une 16, 1893	Mary Flynn	do	600, 00	Do.
uly 1, 1893	Minnie Forsch	do	600.00	Nebraska.
uly 10, 1896	Lillian E. Forell	do	600, 00 600, 00	Ohio.
ept. 1, 1893	Midge Frechette.	do	600.00	New York. Missouri.
an. 1. 1894	Mrs. Lyde Fineen	do	600.00	Illinois.
ov. 1, 1895	Louise Faust	do	600.00	Wisconsin.
an. 5, 1895	Maggie Fahev	do	600.00	Nebraska.
eb. 15, 1895	Abbie M. Fairwell	do	600.00	Illinois.
Iay 15, 1893	Nellie M. Goodridge	do	600.00	Do.
une 16, 1893	Mary K. Giblin	do	600,00	Nebraska.
ept. 1, 1893 eb. 15, 1891	Sallie R. Griffin	do	600.00	Missouri.
ep. 15, 1891	Ada K. Gannon	do	600.00	Illinois.
une 18, 1894	Katherine F. Grant	do	600.00	Wisconsin.
Lpr. 16, 1895	William S. Grant	Laborer	600, '0	Maine.
Iay 1, 1895 une 16, 1893	Till:		600.00	Illinois.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
July 1, 1893	Ada A. Heath	Assistant microscopist	\$600.00	Iowa.
Sept. 1, 1893	Mary Henry	do	600.00	Missouri.
July 1, 1893 Sept. 1, 1893 Do	Minnie C. Hower	do	600.00	Kansas.
Sent 11 1893	Mary A. Hanrahan	do	600.00	New York.
Dec. 1, 1893 Feb. 1, 1895 Feb. 1, 1894	Mary Hurley	do	600.00	Illinois.
Feb. 1, 1895 Feb. 1, 1894	Abbie W Hunter	do	600.00	Do.
Apr. 1, 1894	Lizzie E. Hennessey	do	600.00	Do.
Aug. 16, 1894	Bertha G. Hardie	do	600.00	Do.
Ang. 16, 1894 Nov. 8, 1894	Nellie Holland	do	600.00	Indiana.
Mar. 1, 1895	May E. Hotchkiss	do	600.00	Illinois.
May 1, 1895	Sallie Hughes	00	600, 00 600, 00	Kansas. Nebraska.
June 16, 1896	P P Johnson	Laborer	600.00	Tennessee.
May 10, 1894 June 16, 1893 Sept. 1, 1893	Etta Kassel	Assistant microscopist	600.00	Nebraska.
Sept. 1, 1893	Miss Hermann J. Kelly	do	600.00	Missouri.
Do	Mary E. Kean	do	600.00	Illinois.
May 1, 1894 June 18, 1894	Matie Kneeland	do	600.00	Wisconsin.
June 18, 1894	Ella Knoblock	do	600, 00 600, 00	Do. Illinois.
Mar. 1, 1895 Dec. 26, 1894	Annie M Leherman	do	600.00	Wisconsin.
June 24, 1895	Mabel F. Lowe	do	600.00	Massachusetts.
May 16, 1893	Mary Lucid	do	600.00	Indiana.
Sept. 1, 1893 Do	Rosa Le Fond	do	600.00	Missouri.
Do	Mary E. Leahy	do	600.00	Illinois.
Sept. 11, 1893	Mary T. Lannan	d0	600, 00 600, 00	New York. Rhode Island.
Nov. 12, 1893	Toyonbine A Tyon	do	600.00	Wisconsin.
Nov. 12, 1893 Dec. 15, 1894 May 16, 1893 June 16, 1893	Ellen S. Mayhew	do	600, 00	Michigan.
June 16, 1893	Julia May	do	600,00	Nebraska.
Do Sept. 1, 1893	Bessie Louise Mahaffy.	do	600.00	Iowa.
Sept. 1, 1893	Margaret Mertell	do	600, 00	Missouri.
Do	Maria P. Mullay	do	600, 00 600, 00	Do. Illinois.
Do	Mamie Murray	do	600.00	Missouri.
Nov. 15, 1893 Apr. 23, 1894	Fannia F Mills	do	600.00	Illinois.
May 1, 1894	Mary E. Macloskey	do	600.00	Massachusetts.
May 1, 1894 May 14, 1894 Nov. 19, 1894 Feb. 16, 1895	Nellie F. Marks	do	600,00	Do.
Nov. 19, 1894	Eva B. Markoe	do	600, 00	Illinois.
Feb. 16, 1895	Jennie Munger	do	600.00	Wisconsin.
Mar. 1, 1895 Sept. 1, 1893 Nov. 8, 1894	Carolina Makansia	do	600, 00 600, 00	Illinois. Missouri.
Nov. 8 1894	Christenah MacNeill	do	600.00	Michigan.
	Mary McShane	do	600.00	Wisconsin.
July 10, 1893 Mar. 15, 1894 June 16, 1893 Sept. 1, 1893	Nellie Nanan	do	600.00	New York.
Mar. 15, 1894	Kittie M. North	do	600.00	Illinois.
June 16, 1893	Alice Ogden	do	600, 00 600, 00	Missouri. Do.
June 18, 1894	Mettie O'Brien	do	600.00	Wisconsin.
Tho	Clara Osterhus	do	600.00	Do.
Апя. 6. 1894	Jessie G. Ogden	do	600.00	Illinois.
Mar. 15, 1895	Bessie D. Ogden	do	600.00	Do.
Aug. 6, 1894 Mar. 15, 1895 July 10, 1893	Mary A. Purcell	do	600, 00	New York.
	Eliza B. Perry	do	600.00	Illinois. Massachusetts.
Dec. 1, 1894 Oct. 1, 1894 Mar. 15, 1893	Anna M Quinn	do	600.00	Wisconsin.
Mar. 15, 1893	Thomas B. Reamy	Laborer	600, 00	Virginia.
Sent. 1, 1893	Mary Reinhart	Assistant microscopist	600.00	Ohio.
Feb. 1.1894	Sarah A. Riley	do	600.00	Illinois.
Do Nov. 26, 1894	Lila Robinson	do	600.00	Do.
Nov. 26, 1894	Bolle Ritter	do	600, 00 600, 00	Indiana. Illinois.
Dec. 1, 1894 Do	Blanche Roy	do	600.00	Do.
Mar. 1.1895	Mrs. A. H. Richards	do	600,00	Do.
Mar. 1, 1895 June 1, 1893 June 16, 1893	Henrietta Schlerf	do	600, 00	Wisconsin.
June 16, 1893	Stella Sweet	do	600.00	Missouri.
Sept. 1, 1893 Feb. 1, 1894 Apr. 23, 1894	Jennie H. Stout	do	600.00	Kansas.
Feb. 1, 1894	Mrs. W. U. Sutherland .	do	600.00	Illinois. Massachusetts.
Apr. 23, 1894	Ella Sullivan	do	600.00	Indiana.
Dec. 1, 1894 Do	Jennie A. Shufeldt	do	600,00	Illinois.
1)0	Dora A. Staples	do	600.00	Do.
Dec. 26, 1894	Lillian J. Sweeney	do	600,00	Wisconsin.
Jan. 5, 1895	Cora A. Sayre	do	600.00	Nebraska.
Dec. 26, 1894 Jan. 5, 1895 Feb. 16, 1895 Do	Mary Sonntag	do	600.00	Wisconsin.
Mar. 1, 1895 May 16, 1893	Caroline I. Stone	do	600, 00 600, 00	Illinois.
			000.00	AALIHUID:

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.	Position.	Salary.	State.
Sept. 1, 1893	Jennie Tunstall	Assistant microscopist	\$600,00	Missouri.
Sept. 11, 1893	Emma I. Torrence	do	600.00	Do.
Feb. 1, 1894 Do	Virginia S. Taylor	do do	600.00	Illinois.
Feb. 15 1894	Maggie Toylor	do	600.00	Do.
Feb. 15, 1894 Apr. 23, 1894	Florence I. Turner	do	600.00 600.00	Do.
Mar. 1, 1895	Katherine Tully	d0	600.00	Massachusetts. Illinois.
July 5, 1893	Amelia Vallery	dododododo	600.00	Do.
May 22, 1893	Mary de Luce White	do	600.00	Missouri.
July 1, 1893 Sept. 1, 1893	Florence E. Wheatley	do	600.00	Do.
Oct. 1, 1893	Earnia P Wasdan	do	600.00	Do.
Do	Martha I. Wisdom	dodo	600, 00	Do.
May 1.1894	Carlotta L. Ward	do	600, 00 600, 00	Do.
May 14, 1894	Grace B. Wheeler	do	600,00	Massachusetts. Do.
Aug. 1, 1894 Dec. 1, 1894 Dec. 17, 1894	Lanra S. Wright	do	600.00	Illinois.
Dec. 1, 1894	Mollie Wendling	dodo	600.00	Do.
Dec. 17, 1894	Katherine Welland	do	600.00	Do.
Feb. 16, 1895	Anna Zimmerman	do Charwomando Expert agent do Special agent Expert agent do do do do do	600.00	Wisconsin.
May 7, 1895 Feb. 21, 1895	Fliga Douglaus	Charwoman	240.00	Dist. of Columbia.
Nov. 30, 1895	J H Monrod	Expant agent	240.00	Do.
Dec. 10, 1895	Levi Chubbuck	do do	p. m. 200. 00	Illinois.
Apr. 1,1896	William W. Carson	Special agent	p. m. 100, 00	Missouri. Tennessee.
Dec. 10, 1895	B. D. Gilbert	Expert agent	n. m. 100.00	New York.
Dec. 23, 1895	Edward J. Wickson	do	p. m. 100, 00	California.
Dec. 10, 1895	E. Nelson Ehrhart	do	p. m. 75.00 p. m. 50.00	New York.
May 15, 1896	Gottlieb Merry	do	p. m. 50.00	Do.
Sept. 1, 1895	Polph W Woghington	Laborerdo Janitress	p.m. 40.00	Dist. of Columbia.
May 29, 1896	Mrs Caddie Hodges	Tenitross	p.m. 40.00	North Carolina.
Aug. 5, 1895 May 29, 1896 Do	Johanna Greiner	do	p. m. 39,00	Missouri.
.Do	belena Hosken.	Koy elegnor	m m 20 00	New York. Illinois.
Sept. 14, 1896	Ida Jacobs	Box washer. Janitress	p. m. 30, 00	Do.
May 29, 1896 Do	Isabella Lace	Janitress	p.m. 30.00	Ohio.
Do	Mary Morrison	Box cleaner Janitress do Agent	p. m. 30.00	Indiana.
Do	Nannia I Vanahan	Box cleaner	p.m. 30,00	Illinois.
Do	Alexandrina Dick	do do	p. m. 25.00	Nebraska.
May 1, 1895	Uzal Canfield	do Agent dodododododododo	p.m. 10.00	New York. New Jersey.
May 1, 1895 Apr. 1, 1893	Jacob Koltz	do	p. d. 10.00	Do.
Do	Edward Sheldon	do	p. d. 10.00	Nebraska.
Jan. 16, 1894	W. H. Fairbanks	Inspector	p. d. 8.00	Maine.
Sept. 21, 1894	F. N. Perry	do	p. d. 8.00	Do.
Do Mar. 17, 1896	F. L. Kussell	do	p. d. 8.00	Do.
May 16, 1893	H D Mayne	do do do Expert agent Inspector Special agent Inspector Laborer do do do	p. d. 8.00	Montana.
Apr. 1, 1893	Henry Phelps	Special agent	p.d. 5.00	New York.
Nov 15 1802	Charles E. Parker	Inspector	p. d. 5.00 p. d. 5.00	Massachusetts.
June 1, 1896 July 1, 1896 Nov. 5, 1896 Aug. 11, 1896	George Cromley	Laborer	p. d. 5.00 p. d. 2.00	Michigan. Pennsylvania.
July 1, 1896	George P. Colon	do	p. d. 2.00	Nebraska.
Nov. 5, 1896	R. C. Greeble	do	p. d. 2,00	Do.
Aug. 11, 1896	Wm. Hutton	do	p. d. 2.00	Illinois.
Aug. 22, 1890	wm. a. Hangley	do	D 0 00	Pennsylvania.
Do Sept. 15, 1896	Sydney M Ingram	do	p. d. 2.00	Do.
June 1, 1896	AA TITTSTILL TATTLEDI.		m d 9 00 l	Illinois.
Do	Walter J. Moran	do	p. d. 2,00 p. d. 2.00	Pennsylvania. Do.
May 28, 1896	Patrick Murphy	do	p. d. 2.00	Illinois.
June 18, 1896	Daniel Mount.	do	p. d. 2.00	Pennsylvania.
Dec. 1, 1896	Frank A. Paddock	do	p. d. 2.00	Nebraska.
Do	rred, w. serreant	do	n d 9 00	Maine.
		do	3 0 00	
June 18, 1896 May 29 1896	Harry F Huma	do	p. d. 2.00	Pennsylvania.
May 29, 1896 June 1, 1896	Harry F. Hume	do do do	p. d. 2.00 p. d. 1.50 p. d50	Massachusetts. Virginia.

The following is a list of persons employed by inspectors of the Bureau of Animal Industry in charge of work at the places named between the dates April 1, 1893, and May 31, 1896, and removed before the termination of May 31, 1896:

Oliveago, Ill., meat inspection.—Laborers paid \$2 per diem for days actually employed: James Herriman, John C. Lorenzen, H. B. Weller, M. L. McMahon, James Gallagher, J. Russell, J. J. O'Malley, John F. Hogan, William E. Dunsmore, Denis Hurley, Edward O'Connor, James N. Rainey, Herman Jacobus, Roy Turner, F. C. Cooley, Charles G. Johnson, William McKay, James Fitzsimmons, J. N. Fitzgerald, William Mabrey, Fred B. Waterman, Charles A. Vallery, John Wallworth, Nicholas Scheer, Edgar L. Smith, B. A. Galligan, Charles H. Brownell, William Donaher, Andrew J. Kelly, D. E. Lang, I. W. Pew, Peter Fitzpatrick, Harry H. Gerber, R. H. Greer, Henry Wehler, Edward Cummings, Hiram Grable, Arthur Merriman, Frank J. Benedict, Samuel Degen, Patrick Murphy, H. Dog. 275

Glenn Clark, W. F. Fish, Thomas Berry, Fred O. La Follette, John Murphy, Samuel Greenebaum, Arthur Putnam. Box washers, \$30 per month: Selena Hoskin, Hattie Watkins, Gertrude Watkins, Lillie Watkins, Emma Shanley.

Lillie Watkins, Emma Shanley.

Kansas City, Kans., meat inspection.—Laborers, at \$2 per diem for days actually employed: Thomas T. Rooney, D. J. Rice, J. D. Flora, William Gano, James N. Hamilton, R. E. Nye, R. W. Hansell, M. L. Bangs, Clyde Canatsey, W. B. Sabins, E. H. Todd, E. N. Andrews, Frank Skinner, S. E. Gould, Prosper Twiss, W. E. Skinner, J. J. Silver.

Kansas City, Kans. and Mo., meat inspection.—Laborers, at \$2 per diem for days actually employed: J. G. Rennie, W. N. West, M. W. Stewart, L. B. Scott, E. P. Bridges, Alfred Adams, G. A. Franklin, J. C. Sappington, N. Thompson, James Cathel, S. R. Campbell, D. C. Lorimer, Pat McGee, William Haller, G. F. Provost, Edward N. Ward, Jerry Driscoll, D. C. Wood, John Colgan, J. G. Staley, Harry Richardson, M. C. Spence, L. F. Price, E. F. Flora. Box cleaners: C. Hodges, \$35 per month; Arthur Hodgins, \$35 per month; Harry McFarland, \$25 per month.

South Omaha, Nebr., meat inspection.—Laborers, at \$2 per diem for days actually employed: W. D. Butler, D. N. Chase, Henry H. Phelps, William Bonner, James R. Wardlaw, Thomas Montagne, Willis Swaney, M. M. Moflett, J. J. Conlon, John T. Blair, William H. Walker, Dennis D. Sullivan. Janitresses, at \$25 per month: Mary Jetter, Nannie L. Vaughan, Annie Sullivan.

Hammond, Ind., meat inspection.—Laborers, at \$2 per diem for days actually employed: F. P. Heron, Casper Bick, J. J. Malloy, P. J. Honan, Dennis Ryan, C. Bartholomew, L. H. Le Bow, H. L. Elliott, H. D. Gerrish, Parmenias Lyon.

H. D. Gerrish, Parmenias Lyon.

Milwaukee, Wis., meat inspection.—Box washers, at \$30 per month: August Seifert, J. S. Winchell.

Cudahy, Wis., meat inspection.—Laborers, at \$2 per diem for days actually employed: Charles Elmer,

Frank Mackut.

Frank Mackut.

Nebraska City, Nebr., meat inspection.—Box cleaner, at \$8 per month: Nellie McIlreevoy.

Ottumwa, Iowa, meat inspection.—Janitor, at \$25 per month: Sylvester M. Carr.

Cleveland, Ohio, meat inspection.—Laborer, at \$2 per day: Joseph Lodrick. Janitress, at \$30 per

month: Isabella Lace.

Buffalo, N. Y., meat inspection.—Laborers, at \$2 per diem for days actually employed: George E. Gangloff, John N. Lester. Janitresses, at \$30 per month: Johanna Greiner, Anna Wisczorck.

Indianapolis, Ind., meat inspection.—Janitresses, at \$30 per month: Mary Morrison, Mary A. Martin.

New York, N. Y., meat inspection.—Laborer, at \$2 per diem: S. J. Allhouse. Janitress, at \$10 per

Inaranapous, Ina., meat inspection.—Laborer, at \$2 per diem; S. J. Allhouse. Janitress, at \$10 per month: Alexanderina Dick.

Jersey City, N. J., meat inspection.—Laborers, at \$2 per diem for days actually employed: Thomas Haverty, George W. McCarthy, J. D. M. Gemmel, J. Milvaney, P. J. Winberry, Thomas Shea, William Verbout, Charles Tuohy, John J. McCarthy.

East St. Lovis, Ill., meat inspection.—Laborers, at \$2 per diem for days actually employed: Lester Kennedy, R. Kirkpatrick, J. Muir, Joseph Saucier, E. S. Bennett; Frank Civeill, \$720 per annum. Philadelphia, Pa., meat inspection.—Laborers, at \$2 per diem for days actually employed: Jacob Ball. Philadelphia, Pa., export cattle.—Skilled laborers, at \$2.50 per diem for days actually employed: William H. Hendrickson, Michael O'Neill, John J. Robinson, John L. Bailey, Samuel Kennedy. Laborers, at \$2 per diem for days actually employed: William H. Hendrickson, Michael O'Neill, John J. Robinson, John L. Bailey, Samuel Kennedy. Laborers, at \$2 per diem for days actually employed: William Burns, Luke Malloy, J. W. Porsaith, John W. Hitchings, James Foley, John O'Neil, Freeman B. Chase, Alfred Harbroe, Michael McGreal, Peter Murray, John F. Desmond, Peter Harrington, Henry Mooney, John F. Kelly, John Akins, Bartholomew F. Powers, John P. Hughes, Thomas S. Lawn, John W. Tenney, James F. Murphy, Patrick E. Smyth.

Pittsburg, Pa., export cattle.—Laborers, at \$2 per diem for days actually employed: J. W. Martin, Ed. Martin, A. Feaver, F. C. Langdon, J. D. Curnow, A. Boreland.

Baltinore, Md., export cattle.—Jahorers, at \$2 per diem for days actually employed: Charles Glass, John N. Lester, Ransom Hinkson, William Yeager, Fred Blanfuss, Matthew Dougherty, William Elanfus, William B. Drake, George Herington, ir., John Fritz, John Schlenker, Clinton N. Hinkley, Chester McVeen, James Kelly, Harry Robe, B. C. Shepard, R. B. Roberts, P. C. Myers, Theodore Bellow, W. P. Twitty, Albert Williams, J. F. Sifton, H. R. Twitty, J. J. Franches W. Clarke, Samuel J. Koch, M. Steigler.

Number, names, salary of each, and the States to which credited, of all officers and employees appointed in unclassified service in Department of Agriculture, etc.-Continued.

IN THE WEATHER BUREAU.

Date.	Name.	Position.	Salary.	State.
Apr. 8, 1893 Mar. 28, 1894 Apr. 3, 1893 May 6, 1895 Jan. 2, 1894 Sept. 6, 1893 Feb. 27, 1895 July 24, 1893 May 1, 1893	Michael Blenski. James R. Cook Hughes East Wm. C. Langdon T. F. Epes Thos. N. Greer Lillian J. Mungen Graham B. Nichol Robt. D. Palmer	Executive officer Chief clerk Property clerk and store- keeper. Expert assistant. Messenger Watchman Expert assistant Laborer Watchman	\$2,500.00 2,250.00 1,600.00 900.00 720.00 720.00 720.00 720.00 720.00 720.00	Wisconsin. Dist. of Columbia. South Dakota. Rhode Island. Ohio. Tennessee. Ohio. Indiana. Mississippi.

IN THE WEATHER BUREAU-Continued.

Date.	Name.	Position.	Salary.	State.
T - 70 1000		a a		-
June 16, 1898	John H. Riley	Fireman	. \$720.00	West Virginia.
Oct 1 1895	John A. Tayler	Expert computer	720.00 660.00	Virginia
Ang. 1, 1896	Willis Brooks	Laborer	- 660.00	Dist. of Columbia.
Mar. 1, 1893 Oct. 1, 1895 Aug. 1, 1896 Mar. 1, 1894 Sept. 13, 1893	Luman M. Cleveland	Laborer	. 660.00	Dist. of Columbia. New York. South Dakota.
Mar. 1, 1894 Sept. 13, 1893	Fred L. Francis	Daborerdo	. 660, 00 660, 00	South Dakota.
June 4, 1895	Seth C. Halsey	do	660.00	Nebraska. Virginia.
June 4, 1895 Aug. 1, 1895 July 1, 1896	William Patrick	do	. 660.00	North Carolina
Nov. 1, 1896	Wm. A. Taylor	Manual laborer	. 660.00	North Carolina. Dist. of Columbia. Virginia.
Jan. 6 1807	Jesse Jones	do	600.00	Virginia.
Jan. 6, 1897 Oct. 15, 1894 Feb. 16, 1894	Virginia Janking	Stitchen and folder	. 600.00	Dist. of Columbia. New York.
Feb. 16, 1894	W. G. Kener	Laborer	600.00	New York.
May 2, 1895 Apr. 16, 1894	Thomas Means	do	600.00	Georgia. Dist. of Columbia. New York.
Amr 16 1804	J. H. McCarty	do	600.00	New Vork
Jan. 27, 1894 Feb. 16, 1894 Apr. 12, 1893 Nov. 1, 1896	C. H. Pilcher	do	600.00	Virginia.
Apr. 19 1902	Pembroke Richardson	do	. 600.00	Alabama.
Nov. 1, 1896	Goo E Pold-i-	Messenger	480.00	Wisconsin.
May 13, 1896	Chas W Chambers in	. Manual laborer	480.00	Missouri.
· Mar. 8, 1893	Appie E. Darr	Stitcher and folder	480.00	Dist. of Columbia.
Apr 3 1896	Samuel M. Howard	Laborer	480.00	Do.
A 110°, 26 1893	Mary Long	Fireman Expert computer Laborer Manual laborer Laborer . do	. 480.00 480.00	Illinois.
Mar. 8, 1893 Jan. 24, 1895	Matthew Mahany	- Folder and feeder	. 480 10	Do. Dist. of Columbia.
Jan. 24, 1895	Mary Long Matthew Mahany Frank Peterson Helen Strecker Robert S. Smith	Folder - Repairman - Folder	480,00	Massachusetts.
July 1, 1893 Sept. 20, 1893	Behart S.	Folder Repairman do Folder	480.00 480.00	Illinois.
()o+ 0 1004	Losoph Sanda	- Repairman	480.00	Washington
Mar. 8, 1893 Sept. 19, 1893 Aug. 18, 1893 Dec. 16, 1896 Apr. 16, 1894	Joseph Sands. Annie E. Wright Geo. T. W. Wells	Tolda-	480.00	Do. Dist. of Columbia.
Sept. 19, 1893	Geo. T. W. Wells	Repairman	480.00 480.00	Dist. of Columbia.
Ø Aug. 18, 1893	Joshua Carey	Laborer	450.00	Washington.
Dec. 16, 1896	Joshua Carey George A. Ford Phocion Howard	. Laborer . Manual laborer	450.00	Washington. Dist. of Columbia. Massachusetts.
Apr. 16, 1894	Phocion Howard	. Laborer	450.00	Illinois.
Tuno 21 1005	W. H. Gaskins	Repairman	420.00	North Carolina.
July 1 1895	Humphreys Lework	do	400.00	Do. Do.
Do	Jos Chilhere	- Station agent	360.00	Do.
Do	Jos. J. Dosher	Panaiman	360.00	Washington.
Aug. 27, 1895	Beni, M. Jacobs	Station agent	360,00	North Carolina.
July 1, 1894	Theodore W. Ruete	do	360.00	Alabama. Iowa.
Do	H. G. B. Swinhoe	do	360.00	South Dakota.
Jan. 9, 1895	C. R. Watson	do	360, 00	Nebraska.
July 17 1993	Alyron Baker	Laborer	300.00	Virginia.
Sept. 18 1894	Morton Brown	do	300.00	Kentucky.
Mar. 8, 1893	W. K. Durnbaugh	do	300.00	Indiana.
May 16, 1893	Edw. F. Huggins	Messenger	300.00	Dist. of Columbia.
Feb. 16, 1894	Geo. F. Megrath	Laborer	300.00	Indiana. Do.
Mar. 8, 1893	B. M. Sweeney	do	300.00	Virginia.
Dec. 8, 1893	Wm. E. Taylor.	Messenger	300,00	Dist. of Columbia.
Sent 11 1894	Bridget Fitzgeral	Charwoman	240.00	Do.
May 1, 1894	Kate Lyons	do	240.00	Do.
Sept. 11, 1893	Johanna Miniter	do	240.00	Virginia. Dist. of Columbia.
Mar. 8, 1893	Julia Niles	do	240.00	Dist. of Columbia. Tennessee.
Do	Lucy Payne	do	240.00	Dist. of Columbia.
Jan. 16, 1895	Mary C. Radcliffe	do	240, 00	Connecticut.
June 7 1905	W D Cibbs	do	240.00	Connecticut. Michigan.
Aug. 14, 1893	Asa Dosher	Expert assistant	p. m. 75.00	Ohio. North Carolina.
July 1, 1895	W. G. Mitchell	Messenger	p. m. 60.00	North Carolina.
Sept. 14, 1894	Mrs. L. L. Walker.	Laborer	p. 111. 50. 00	Diet of Co.
June 30, 1895	Miss Nellie Dorr	Messenger	p. m. 40 00	New Jersey. Dist. of Columbia. Wisconsin.
May 20, 1893	Bonnie Winchester	Laborer	p. m. 40, 00	Tennessee.
July 1 1905	File A Ber Ashley	Messenger	p. m. 30.00	Pennsylvania.
July 1,1895	Geo L. Brist	Tolonoon	p.m. 30.00	Washington.
July 1, 1895	M. E. Christopher	Mosson gor	p. m. 30.00	Iowa. New Jersey.
Do	Fred'k S. Coale	messenger	p. m. 30.00	New Jersey.
Do	John B. Dailey.	do	p. m. 30.00	Maryland.
Do	Howard E. Freas	do	p. m. 30.00	West Virginia.
Do	Wm. H. Fahlbusch	do	p. m. 30.00	Pennsylvania. California.
Do	Kichard W. Gray	do	p. m. 30, 00	North Carolina.
Do	Edwin F. Hulbert	do	p. m. 30.00	Michigan.
Do	Albert A Hines	do	p.m. 30.00	Illinois.
June 16, 1896	Geo. U. Harn ir	Laborer	p.m. 30.00	Wisconsin.
July 1, 1895	Frank Jermin	Messenger	p.m. 30.00	Ohio.
		Repairman Laborer Manual laborer Laborer Repairmando Station agentdo Repairman Station agentdo	р. ш. 30, 00	Michigan.

IN THE WEATHER BUREAU-Continued.

Date.	Name.	Press feeder Laborer Messenger do	Salary.	State.
	73 U. T. I.	Puese fooden	n m 430 00	Michigan.
Sept. 13, 1895 Feb. 4, 1896 July 1, 1895	Fayette Johnson	Lahorer	n. m. 30.00	Tennessee.
Troly 1 1805	Nicholas K Martin	Messenger	p. m. 30.00	New York.
Do Mar. 13, 1896 July 1, 1895 Do	Oliver C. McCardell	do	p. m. 30.00	Missouri.
Mar. 13, 1896	Albert B. Pitman	Laborer	p.m. 30.00	Massachusetts.
July 1, 1895	Charles G. Raymond	Messenger	p. m. 30.00	Illinois.
Do	Geo. W. Ridgeway	do	p. m. 30.00	Pennsylvania. Georgia.
Do	Tom T Poos	do	n. m. 30.00	Ohio.
June 25, 1895 July 1, 1895	Jos R Shaffer	do	p. m. 30.00	Iowa. New York. Do.
July 1, 1895	Thomas G. Smith	do	p. m. 30.00	New York.
Do	Frank R. Tuck	do	p. m. 30.00	Do.
Do	Edward Turner	do	p. m. 30.00	Maryland. Tennessee.
Do	Andrew T. Whitley	do	p. m. 30.00	Arizona.
D. 1 1005	Miss Clare Weber	Laborer	n. m. 28, 00	Pennsylvania.
Do Dec. 1,1895 July 1, 1895	Wm S Belden	Messenger	p. m. 25.00	Kansas.
Do	Wm. D. Bancroft	do	p. m. 25.00	Nebraska.
Do	Winfield E. Berry	do	p. m. 25.00	Massachusetts.
Do	George E. Bolls	do	p. m. 25.00	Mississippi.
Do	Wm. J. Butler	00	p. m. 25.00	Florida. Michigan.
Do	H S Channing	do	p. m. 25, 00	California.
Do Dec. 1, 1895	Walter W. Covert.	Laborer	p. m. 25.00	Pennsylvania. New York.
Do	James Carev	do	p. m. 25.00	New York.
Jan. 1, 1897	Ella W. Daniels	Station agent	p. m. 25.00	Iowa.
July 1, 1895 Feb. 1, 1896 Dec. 1, 1895	Leon J. Guthrie	Messenger	p. m. 25.00	Missouri. Iowa.
Feb. 1,1896	Harry B. Gregory	Laborer	p. m. 25.00	Arizona.
Dec. 1, 1895	Sumner Hackett	do	p. m. 25, 00	Indiana.
Aug. 1, 1896	Jas H Kimball	do	p. m. 25.00	Michigan.
Dec. 1, 1895 Apr. 10, 1896 May 13, 1896 July 1, 1895 May 16, 1896	Frank W. Lund, ir	do	p. m. 25.00	Minnesota.
May 13, 1896	Clarence Liggett	do	p. m. 25.00	Missouri.
July 1, 1895	Harry S. Montgomery	Messenger	p.m. 25.00	Colorado. Nebraska.
May 16, 1896	W. L. McKay	Laborer	p. m. 25.00	Wisconsin.
Mar. 25, 1896	H. D. Norton	Manual lahor	p. m. 25, 00	Oregon.
July 8, 1890	C J Oyler	Messenger	p. m. 25.00	Oregon. California.
May 16, 1896 Mar. 25, 1896 July 8, 1896 July 1, 1895	Roswitte E. Pollock	do	p. m. 25.00	Florida.
Do	Mary S. Patrick	do	p. m. 25.00	Michigan.
Dec. 1, 1895	Robt. P. Powell	Laborer	p. m. 25.00	Mississippi. Massachusetts.
July 1, 1895	David Roberts	Laborer	p. m. 25.00	Oregon.
Dec. 1,1895	Wm Schlomer	Messenger	p. m. 25.00	Ohio.
July 1, 1895	Stanley G. Stevens	dodo	p. m. 25.00	North Carolina.
Do Dec. 1, 1895	John Tasker	Laborer	p. m. 25, 00	Georgia.
Dec. 1, 1895 Do May 1, 1896 July 1, 1895	Chas. J. Thornton	do	p. m. 25.00	Massachusetts. Louisiana.
May 1, 1896	Jos. P. Ulmer	do	p.m. 25.00	Tennessee.
July 1, 1895	Robt. C. Williams	. Messenger	p. m. 20.00	South Dakota.
Do	Don't Bast	do	p.m. 20,00	South Dakota. New York. Washington.
Do	George T. Barager	do	p.m. 20.00	Washington.
Do Dec. 1, 1895 July 1, 1895 Mar. 16, 1896 July 1, 1895 Do	Bedford Brown	. Laborer	p. m. 20.00	North Carolina.
July 1, 1895	Louis M. Campfield	. Messenger	p.m. 20.00	Georgia. North Dakota.
Mar. 16, 1896	Owen Farley	. Laborer	p. m. 20 00	Massachusetts.
July 1, 1895	Angust Probat	do	p. m. 20.00	Arkansas.
D0	Beni, F. Smith.	do	p. m. 20.00	North Carolina.
Feb. 1.1896	Robert Sullivan	Laborer	p.m. 20.00	Wisconsin.
Feb. 1, 1896 May 1, 1896 July 1, 1895	F. Oscar Thurgren		p. m. 20.00	North Dakota. Louisiana.
July 1, 1895	Noffie B. Wayne	. Messenger	p. m. 20.00	Illinois.
Dec. 1, 1895 Mar. 1, 1896 July 1, 1895 Do	John T. Walkins	Laborer	p. m. 20.00	Wisconsin.
Mer. 1 1895	Ed I. Wells	dodo	p. m. 20.00	South Dakota.
Tuly 1, 1895	Charles Mathews	. Messenger	p.m. 20.00	Michigan.
Do	. Orville C. Burrows	do	p. m. 15.00	Towa.
June 19, 1896 July 1, 1896 July 1, 1895	Darsie C. Bard	Laborer	p. m. 15.00	Oregon. Texas.
July 1, 1896	George Burke	Messenger	p. m. 15, 00	Minnesota.
July 1, 1895	George L. Crane	Micssenger	n m 15 00	Ohio.
Do	Angus C. Carruthers	do Laborer Massanger	p. m. 15.00	Oregon. Do.
Dog 1 1805	Alfred Christiansen	Laborer	p. m. 15.00	Do.
Dec. 1,1895 July 1,1895 Do	Jos. P. Douglass	Messenger	p. m. 15.00	Maine.
D0	Lillian C. Gardiner	do	p. m. 15.00	Tennessee. Ohio.
Do	· Lucie H. Hough	Tahanan	p. m. 15.00	Minnesota.
Dec. 1, 1895 July 1, 1895 Do	Lawrence Long	do Laborer do Laborer do Laborer do Laborer Messenger do do do Laborer dessenger do	p. m. 15.00	Nebraska.
Do 1, 1890	Marion B. Mabson	do	. p. m. 15.00	Alabama.
20.20.00	The state of the s		1.0	

IN THE WEATHER BUREAU—Continued.

Date.	Name.	Position. Laborer Messenger Laborerdododododo Messenger Laborer Messengerdo Displayman Messenger Laborer Messengerdo	Salary.	State.
T)	7			
Dec. 1, 1895 July 1, 1895	Percival Nash	Laborer	p. m.\$15.00	Oregon.
July 1, 1895 Dec. 1, 1895	Kirk N. Robinson	Messenger	p. m. 15.00	South Carolina.
Dec. 1, 1895	H. R. Roney	Laborer	p. m. 15, 00	Tennessee.
Do	Chas. L. Sanders	do	p. m. 15.00 p. m. 15.00 p. m. 15.00 p. m. 15.00	Do.
Do	C. G. Smith	do	p. m. 15.00	West Virginia.
July 1, 1895	Noble Towner	Messenger	p. m. 15, 00	Connecticut.
July 1, 1895 Jan. 1, 1896 July 1, 1895	Edw. F. Williams	Laborer	p. m. 15.00	Illinois.
July 1, 1895 Do	Wm.J. Goodman	Messenger	p. m. 10.00 p. m. 10.00 p. m. 10.00	Alabama.
Ang 6 1904	David E. Grimth	do	p. m. 10.00	Tennessee.
Aug. 6, 1894 July 1, 1895	Coo A Checker	Displayman	p. m. 10.00	Wisconsin.
July 1, 1895 Apr. 1, 1896	James Stayons	Messenger	p. m. 10.00	Florida.
Apr. 1, 1896 July 1, 1895	Frank T Zoiglan	Laborer	p. m. 10.00	South Carolina.
Do	Theophilus I Mingo	messenger	p. m. 10.00	Massissinni.
Do	Rolla H Alger	do	p. m. 8.00	Florida.
Aug. 3, 1894	George Clark	Compositor	p. m. 4.00	South Dakota.
Mar. 8, 1893	S. B. Estes	do.	p. h40	Michigan.
July 20, 1895	Horace A. Graham	do	p. h40 p. h40	Dist. of Columbia.
Apr. 27, 1893	E. H. Tabler	do	p. h40	Monutand
Mar. 8, 1893	L. B. Terhune	do	p. h40	Maryland.
July 1, 1896	A. Hall, jr	Corn and wheat observer.	p. obs 20	Dist. of Columbia. Michigan.
Aug. 3, 1894 Mar. 8, 1893 July 20, 1895 Apr. 27, 1893 Mar. 8, 1893 July 1, 1896 Do	Chas. E. Brown	do	p. obs 20	Do.
Do	Geo. L. Perry	do	p. obs20	Do.
Do	Jos. Kuhles	do	p. obs 20	Illinois.
Do	J. H. Conradt.	do	p. obs 20	Do.
Do	Enotic Share	do	p. obs 20	Indiana.
Do	W I. Figher	do	p. obs 20	Illinois.
Do	F. U. White	do	p. obs 20	Michigan.
Do	Fred W. Bauth	do	p. obs 20 p. obs 20	Illinois.
Do	G. C. Comstock	do	p. obs 20 p. obs 20	Do. Wisconsin.
Do	Geo. W. Bunker	do	p. obs 20 p. obs 20	Illinois.
Do	W.H. Faxon	do	p. obs20	Michigan.
Do	L. B. Myers	do	p. obs 20	Illinois.
Do Do	Fred Brendel	do	p. obs 20	Do.
Do	H. C. Amann	do	p. obs 20	Wisconsin.
Do	H C Porter	do	p. obs 20	Illinois.
Do	Geo. Mathews	do	p. obs 20	Do.
Do	R. Williams	do	p. obs 20	Indiana.
Do	Roswell Dow	do	p. obs20	Illinois. Do.
Do	Chas. J. Salick	do	p. obs 20	Wisconsin.
Do	Wm. Barringer	dq	p. obs 20	Ohio.
Do	J. E. Hopley	do	p. obs 20	Do.
Do	Alma G. Stoken	do	p. obs 20	Do.
Do	Neal R Jones	00	p. obs 20	Do.
Do	S. W. Courtright	do	p. obs 20	Do.
Do	Mrs. E. E. L. Bover	do	p. obs 20	Do.
Do	J. Heilshorn	do	p. obs20	Do. Do.
Do	S. A. Graves	do do do do do do do do	p. obs 20	Do.
Do	H. E. Stokey	do	p. obs 20	Do.
Do	C. L. Katzenberger	do	p. obs 20	Do.
Do	D N Allerd	do	p. obs 20	Do.
Do	W. J. Green	do	p. obs 20	Do.
Do	H. E. Reister	do	p. obs 20	Iowa.
Do	J. W. Smith	do .	p. obs 20	Do.
Do	Luke Roberts	do	p. obs 20 p. obs 20	Do. Do.
Do	C. J. Fulton	do	p. obs. 20	Do. Do.
Do	J. A. Peters	do	p. obs 20	Do.
Do	E. C. Grenelle	do	p. obs 20	Do.
Do	A P Power	do	p. obs 20	Do.
Do	C. M. Cook	00	p. obs 20	Do.
Do	E. Savre	do	p. obs 20	Do.
Do	A. W. Lewis	do	p. 008 20	Do.
Do	M. C. Newton	do	p. obs 20	Do. Do.
Do	A. L. Kuhlman	do	p. obs 20	Indiana.
Do	J. F. Blewett	do	p. obs 20	Do.
Do	E.J. Spelman	do	p. obs 20	Do.
Do	W J Davisson	do	p. obs 20	Do.
Do	H A Huston	do	p. obs 20	Do.
Do	D. E. Prvor	do	p. obs 20	Do.
Do	James F. Hood.	do	p. 008 20	Do. Do.
Do	J. Y. McJimsey	do	0. obs 20	Do. Do.
Do	Geo. S. Walters	00	o. obs 20	Do.
				The state of the s

IN THE WEATHER BUREAU—Continued.

Date.	Name.	Position.	Salary.	State.	
uly 1,1896	E L Hale	Corn and wheat observer	p.obs.\$0.20	Kansas.	
Do	I. Benecke	do	p. obs 20	Missouri.	
Do	W. W. Dillard	do	p. obs 20 p. obs 20	Kansas.	
Do	A. J. Sharp	do	p. obs 20	Missouri.	
Do	G. P. Griffith	do	p. obs 20	Kansas.	
.Do	M. G. Allen	do	p. obs 20	Missouri.	
Do	E. H. Adams	do	p. obs 20	Do.	
Do	J. W. Keithley	do	p. obs 20	Do.	
Do	C. E. Poling	- do	p. obs 20	Kansas.	
Do	Ed. Haberlein	do	p. obs20 p. obs20	Do. Do.	
Do	C. P. Blachley	dodo	p. obs 20 p. obs 20	Missouri.	
Do	J. K. Brink	do	p. obs 20	Kansas.	
Do	T W Coodell	do	p. obs 20	Do.	
Do	W P Hore	do	p. obs 20	Do.	
Do	G M Talbott	do	p. obs 20	Kentucky.	
Do	W H Crump	do	p. obs 20	Do.	
Do	C. D. Lewis	do	p. obs 20	Do.	
Do	J. C. Alcorn	do	p. obs 20	Do.	
Do	Lee Oberdorfer	do	p. obs20	Do.	
Do	James Howe	do	p. obs 20	Do.	
Do	R. S. Paris	do	p. obs 20	Do.	
Do	J. B. Atkinson		p. obs 20	Do.	
Do	W. W. Wikoff	do	p. obs 20	Do.	
Do	Jas. O. Connell	do	p. obs 20	Do. Do.	
Do	E. W. Wood		p. obs 20 p. obs 20	Do.	
Do	Wm. Bornemann		p. obs 20	Do.	
Do	Isaac Swallow		p. obs 20	Do.	
	H. W. Preissier	do	p. obs 20	Do.	
Do	Wm Rannatt	80	p. obs 20	Do.	
Do	D C Collett	do	p. obs 20	South Dakota.	
Do	W E Chidester	do	p. obs 20	Minnesota.	
Do	T. Muller	do	p. obs 20	Do.	
Do	A.G. Anderson	do	p. obs 20	Do.	
Do	G. N. Peoples	do	p. obs 20	Do.	
Do	J. F. Armstrong	do	p. obs 20	South Dakota.	
Do	C. F. Greening	do	p. obs 20	Minnesota.	
Do	J. G. C. Johnson	do	p. obs 20	Do. North Dakota.	
Do	A. J. Koehmstedt	do	p. 008 20	Do.	
Do	Guy Rounswell	do	p. obs. , 20	Do.	
Do	W.K. Smith.		p. obs 20	South Dakota.	
Do	H. W. Balley	do	p. obs 20	Do.	
Do	Coo W Bredy	do	p. obs 20	Do. North Dakota.	
Do	A T Foliation	do	n. obs 20	Minnesota.	
Do	P A Walling	do	p. obs 20	Do.	
Do	W. Z. Haight	do	p. obs 20	Do.	
Do	E. L. Porter	do	p. obs 20	Do.	
Do	A. S. von Mansfeld	do	p. obs 20	Nebraska.	
Do	Moses Simon	do	p. obs 20	Iowa.	
Do	S. A. Van Sandt	do	p. obs 20	Do.	
Do	. C. C. Gray	do	p. obs 20	Nebraska.	
Do	A. Yaeger	do	p. obs 20	Do. Do.	
Do	F. H. Hiser	do	p. obs 20	Do.	
Do	T. B. A. Watson		p. obs 30	Do. Do.	
Do	U.S. Kingman	do	p. obs. , 20	Do.	
Do	G H Doolittle	do	p. obs 20	Iowa.	
Do	C N Miller	do	p. obs 20	Nebraska.	
Do	A T Neghit	do	p.obs20	Do.	
Do	P. J. Edwards	do	p. obs 20	Illinois.	
Do	W. H. Delano	do	p. obs 20	Missouri.	
Do	J.J. Henderson	do	p. obs 20	Do.	
Do	John Judd	do	p. obs 20	Illinois.	
Do	J. F. Lewellyn	do	p. obs 20	Missouri.	
Do	T. P. Steele	do	p. obs 20	Illinois. Do.	
Do	George Harris	do	p. obs 20	Do.	
Do	E. W. Lester		p. obs 20	Missouri.	
Do	J. A. Townsend		p. obs 20	Do.	
Do	J. H. Frick.	Cotton region chappen	p. obs 20	Georgia.	
Do	Thomas J. Sylah	00	p. obs 20	Georgia. South Carolina	
Do	Sommel Pomen	do	n. obs 20	Do.	
Do	Appie A Putnem	do	p. obs 20	Georgia.	
Do	Herbert A Graham	ob	p. obs 20	South Carolina	
Do	W B Raysor	do	. p. obs 20	Do.	
			4 7 00	Do.	

IN THE WEATHER BUREAU-Continued.

Date.	Name.	Position.	Salary.	State.	
July 1,1896	Henry D. Pearce	Cotton-region observer	p.obs.\$0.20	Texas.	
Do	A. H. Kent	do	p. obs 20	Do.	
Do	Edgar L. Gibson	do	p. obs 20	Do.	
<u>D</u> o	Ernest L. McQueen	Cotton-region observerdo	p. obs 20	Do.	
Do	Wm. M. King	do	p. obs 20	Do.	
Do	John A. McNabb	do	p. obs 20	Do.	
Do	Henry Candlin	do	p. obs 20	Do.	
Do	Wilber H. Webber	do	p. obs 20	Do.	
Do	Lobo Contact	(10	p. obs 20	Do.	
Do	Commy H Witches		p. obs 20	Do.	
Do	Miss Tony Ford	do	p. obs 20	Do.	
	W S Nelson	do	p. obs 20 p. obs 20	Do.	
Do	Clayton E Wood	do	p. obs 20	Do. Do.	
Do	William Foss	do	p. obs 20	Do.	
Do	Robt. S. Smith, ir	do	p. obs 20	Arkansas.	
Do	Frank Modisett	do	p. obs 20	Do.	
Do	Jas. H. Hudson	do	p. obs 20	Do.	
Do	Oscar H. Helbig	do	p. obs 20	Do.	
Do	John F. Hogins	do	p. obs 20	Do.	
Do	Wm. J. Savage	do	p. obs 20	Do.	
Do	Mary A. Smith	do	p. obs 20	Tennessee.	
Do	Jas. M. Howard	do	p. obs 20	Do.	
Do	Robt, L. Gookin	do	p. obs 20	Mississippi.	
Do	Andrew J. Locke	do	p. obs. , 20	Tennessee.	
Do	Wm. C. Paris	do	p. obs 20	Kentucky.	
Do	Langston B. Mosby	do	p. obs 20	Mississippi.	
Do	J. W. Oliver	do	p. obs 20	Alabama.	
Do	Jas. W. Alexander	do	p. obs 20	Mississippi.	
Do	Clyde E. Reid	do	p. obs 20	Alabama.	
Do	Man Trans Cafilland	do	p. obs 20	Do.	
Do	Pages W Common	d0	p. obs 20	Do.	
Do	Tog & Course		p. obs 20	Do.	
Do	Putnam I Comen	d0	p. obs 20	Do.	
Do	Mrs M V Crowford	do	p. obs 20	Do.	
Do	Miss L. M. Wentz	do	p. obs 20 p. obs 20	Louisiana.	
Do	Richard V Best	do	p. obs 20 p. obs 20	Do.	
Do	J. C. Berry	do	p. obs 20	Do. Do.	
Do	Geo. T. Looby	- do - do - do - do - do	p. obs 20 p. obs 20	Do. Do.	
Do	F. B. Harris	do	p. obs 20	Georgia.	
Do	Frank J. Bivins	do	p. obs 20	Do.	
Do	David A. Sapp	do	p. obs 20	Do.	
Do	A. B. Jones	do	p. obs 20	Do.	
Do	E. B. Green	do	p. obs 20	Mississippi.	
Do	F. W. Battaile, jr	do	p. obs 20	Do	
Do	Herbert K. Gilbert	do	p. obs 20	South Carolina.	
Do	Mrs. Nettie Taylor	do	p. obs 20	North Carolina.	
Do	Married R. Horry	do	p. obs 20	Do.	
Do	T H A Money	Carmon and air alternation	p. obs 20	Do.	
Do	Wm T Worner	Sugar and rice observer	p. obs 20	Louisiana.	
Do	Wm D Park	do	p. obs 20	Do.	
Do	Josephine N Ronney	do	p. obs 20 p. obs 20	Do.	
Do	R. F. O'Brien	do d	p. obs 20 p. obs 20	Do. Do.	
Do	W. A. Sandoz	do	p. obs 20	Do.	
nknown	M. R. Searborough.	Riverobserver	p. obs 20 p. m. 7.00	Georgia.	
Do	Mrs. E. M. Goodloe	do	p. m. 7.00	Do.	
<u>D</u> o	William A. Waldorf	do	p. m. 7.00	Do.	
Do	Frank A. Gollon	do	p. m. 7.00	Illinois.	
Do	Miss S. B. Matthews	do	p. m. 7.00	Tennessee.	
Do	Chas. A. Pell	do	p. m. 7.00	Kentucky.	
Do	Mrs. M. J. Porter	do	p.m. 7.00	South Carolina.	
Do	J. L. Wanamaker	do	p. m. 7.00	Do	
Do	Too W. Assessment	do	p. m. 7.00	North Carolina.	
Do	Charles T T	do	p. m. 7.00	South Carolina.	
Do	Unaries L. Harmon	do	p. m. 7.00	Tennessee.	
Do	P. F. Vonalys	do	p.m. 7.00	Do.	
Do	W A MoFerlin	00	p. m. 7.00	Virginia.	
Do	M T Witt		p. m. 7.00	Unio.	
Do	Jomes Lowley	do	p. m. 7.00	Virginia.	
Do	George Cook	00	p. m. 7.00 p. m. 7.00	Wisconsin.	
Do	John Deschroom	d0	p. m. 7.00	Minnesota.	
Do	C H Patterson	do	p. m. 7.00	Do.	
Do	Hiram E. Rull		p. m. 7.00	Penusylvania.	
Do	W. B. Lemoyne	do	p. m. 7.00 p. m. 7.00	Do. Arkansas.	
Do			17. III. (. III)		

IN THE WEATHER BUREAU-Continued.

Date.	Name.	River observer		State.
Unknown	Jacob A. Jones	River observer	p.m. \$7.00	Alabama.
Do	WC. Rosser	do	p. m. 7.00	Do.
Do	D. B. Ray	do	p. m. 7.00	Do.
Do	W. S. Wyman, jr	do	p. m. 7.00	Do.
Do	James H. Hughes	do	p.m. 7.00	Do.
Do	John Golden	00	p. m. 7.00	Kentucky.
Do	Many E Crowford	do	p.m. 7.00	Tennessee. Louisiana.
Do	R T T White	do	p.m. 7.00	Texas.
Do	John Pearson	do	p. m. 5,00	Nebraska.
Do	Robert W. Clement	do	p. m. 15.00	Do.
Do	Elmer E. Friday	do	p.m. 7.00	Missouri.
Do	W. T. Darr	do	p. m. 7.00	Pennsylvania.
<u>D</u> o	John J. Foley	do	p.m. 7.00	Do.
Do	A. F. McGowan	00	p.m. 7.00	Do. West Virginia.
Do	Edwin Clark	do	p.m. 7.00	North Carolina.
Do	John W Clemens	do	p. m. 7.00	Missouri.
Do	W.S. Brockman	do	p. m. 7.00	Do.
Do	Charles T. Maushund	do	p.m. 7.00	Do.
Do	Ralph Goodrich	do	p.m. 7.00	Illinois.
Do	Thomas Cashmare	do	p.m. 7.00	Minnesota.
Do	Clem F. Gollon	do	p.m. 7.00	Illinois. Ohio.
Do	William N Munroe	d0	p.m. 7.00	Mississippi.
Do	Cog W Hoster	do	p. m. 7.00	Georgia.
Do	Eli Pierce	do	p. m. 7.00	Georgia. South Carolina. Pennsylvania.
Do	Elmer J. Boyles	do	p.m. 7.00	Pennsylvania.
Do	John C. Goodrich	do	p.m. 7.00	Illinois.
Do	Herbert W. Black	do	p. m. 7.00	Pennsylvania.
Do	Clark Wesley Stone	do	p.m. 7.00	Louisiana.
Do	James Lawler	do	p.m. 7.00	West Virginia
Do	Fredk Willis George	do	p.m. 7.00	Wisconsin. West Virginia. Minnesota.
Do	Robert L. Smith	do	p.m. 7.00	Do.
Do	Jacob Adam Minnich	:do	p. m. 7.00	Do. West Virginia.
<u>D</u> o	S. G. Sprague	do	p.m. 7.00	Ohio.
Do	J. Andrew Crawford	00	p.m. 7.00	Louisiana. Texas.
Do	Thomas R. Farrall	Wind signal displayman	25. 00	Connecticut.
Do	James R. May	do	p. m. 20.00	T) _o
Do	James E. Abbott	do	p. m. 10.00	Maryland.
Do	Frank Borden	do	p. m. 10.00	Massachusetts.
Do	Robert H. Callahan	do	p. m. 10.00	Do.
Do	Francia V Davis	do	p. m. 10.00	Maine. Michigan.
Do	George S Bartlett	do	p. m. 10, 00	Virginia.
Do	Eugene N. Biondi	do	p. m. 10,00	Washington.
Do	Charles P. Culver	do	p. m. 10,00	Do.
Do	George A. Merethew	do	p. m. 10.00	Massachusetts.
Do	Robert H. Polk		p. m. 10.00	Georgia. Michigan.
Do	Lawrence M Dielzergen	do	p. m. 10.00	Wisconsin.
Do	L. Marquette	do	p. m. 10, 00	Michigan.
Do	Clark A. Watson	do	p. m. 10,00	Do.
Do	Thomas Thomson	do	p.m. 10.00	Do.
Do	Clinton B. Oliver	do	p. m. 10.00	Do.
Do	David H. Day	do	p. m. 10.00	Do. Do.
Do	Arthur K. Lewis	do	p. m. 10.00	Do. Do.
Do	Angust C Voshardt	do	p. m. 10, 00	Wisconsin.
Do	Charles J. Robb	do	p. m. 10.00	Indiana.
Do	Christina McLennan	do	p. m. 10.00	Michigan.
Do	George H. Cosgrove	do	p. m. 10.00	Do.
Do	Ed. Kendall	do	p.m. 10.00	Do. Wisconsin.
Do	William M Clina	do	p. m. 10.00	Wisconsin. Minnesota.
Do	William Murphy	do	p. m. 10, 00	Michigan.
Do	Fred Wade	do	p. m. 10.00	Do.
Do	Viola A. Smith	do	p.m. 10.00	Do.
Do	Harry L. Holden	do	p. m. 10.00	Minnesota.
Do	Celia Persons	do	p. m. 10.00	Michigan.
Do	John S Barney	do	p. m. 10.00	Minnesota. New York
Do	Vincent S. Stevens	00	p. m. 8.00	New York. North Carolina.
Do	I. L. Jones	do	p.m. 5.00	Florida.
Do	John B. Lutterloh	do	p. m. 5.00	Do.
Do	Albert C. Ermert	do	p. m. 5.00	Louisiana.

IN THE WEATHER BUREAU-Continued.

Date.	Name.	Position.	Salary.	State.
Jnknown	J. C. R. Foster	Wind-signal displayman	p. m. \$5,00	Florida.
Do	Annie A. Remsen	do	p. m. 5.00	Massachusetts.
Do	George W. Benton	do	p. m. 5, 00	Ohio.
Do	Carrie M. Frahm.	do	m 5 00	Michigan.
Do	George W. Buck	do	n m 5 00	Ohio.
Do	George Wilson	do	p. m. 5.00	Michigan.
Do	Daniel Duffy	do	n m 5 00	Ohio.
Do	Erastus Huntington	do	p. m. 5.00	Do.
Do	R. A. McConnell	do	n m 5 00	Do.
Do	John D. Merserean	do	70 700 5 000	Michigan.
Do	JOSEPH Jerov	do	70 mg E 00	New York.
Do				Michigan.
Do	Frederick D. Larke	do	n m 5 00	Do.
Do	C. F. M. Tinling	do	70 mg E 00	Wisconsin.
Do	Peter J. Thielen	do	n m 5 00	Texas.
Do	Charles F. See	Special river observer	p. m. 5.00	Kentucky.
Do	Susan A. Burns	Wind-signal displayman	p. m. 5.00	Ohio.
Do	Madge Duff	Rainfall observer	n m 3 00	Indian Territory
Do	Daisy H. Moore	do	n m 3 00	North Carolina.
Do	Julia A. Campbell	do	n m 3 00	Do.
Do	Simon Carson Wells	do	n m 2 00	Virginia.
Do	Samuel Perrin	do	20 200 0 00	South Carolina.
Do	John D. Case	d0	n m 3 00	Do
Do	Annie A. Putnam	do	p. m. 3.00	Georgia.
Do	John Thompson	do	p. m. 3.00	Tennessee.
Do	Julia A. Campbell	do	n m 3 00	North Carolina.
Do	Joseph C. Stamps	do	n m 3 00	Tennessee.
Do	Hamime B. Blake	do	n m 9 00	Ohio.
Do	B. B. Chidester	do	n m 2 00	Minnesota.
Do	Napoleon Island	do	p. m. 3,00	Indian Territory.
Do	E. I. Galliard	d0	p. m. 3.00	Alabama.
Do	John Golden	do	p. m. 3.00	Kentucky.
Do	Robert M. Pickering	do	p. m. 3.00	Tennessee.
Do	Robert W. Clement	do	p. m. 3.00	Nebraska.
Do	Mrs. Sudie M. Smith	do	n m 3 00	West Virginia.
Do	Mrs. Daisy H. Moore	do	n m 3 00	North Carolina.
Do	John A. Holt	do	n m 9 00	Do.
Do	Simon C. Wells	do	n m 2 00	Virginia.
Do	Ualen B. Patterson	Cotton observer	n d 90	Texas.
Do	Walter Steele	do	n d 90	South Carolina.
Do	Alice G. Renwick	do	n d 20	Louisiana.
Do	Walter C. Dugger	do	T A 90	Texas.
Do	Grace G. Manard	do	m d 90	Louisiana.
Do	William M. Kav	(10	p. d 20	Texas.
Do	Terril J. Brooks	do	p. d 20	Georgia.

PROMOTIONS IN THE CLASSIFIED SERVICE.

Number of promotions in the classified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

Promoted to—	Num- ber.	Promoted to—	Num- ber.
\$4,000 per annum \$3,000 per annum \$2,500 per annum \$2,200 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,600 per annum \$1,600 per annum \$1,400 per annum \$1,400 per annum \$1,400 per annum \$1,200 per annum \$1,000 per annum	1 5 6 15	\$840 per annum \$800 per annum \$780 per annum \$720 per annum \$600 per annum \$600 per annum \$400 per annum \$400 per annum \$20 per month \$25 per month \$20 per month \$27 per diem \$30 per diem \$400 per diem	2 1 51 3 27 5

The number, names, salary of each, and the States to which they are credited, of all officers and employees in the classified service in the Department of Agriculture who have been promoted in salary from March 5, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

	11, 1					
		From-		To-		State.
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
Feb. 1,1896	Alfred C. True	Director Experiment Stations.	\$2, 500. 00	Director Experiment Stations.	\$3,000.00	Conn.
July 1,1895	Milton Whitney	Chief Division	2, 000. 00	Chief Division of Soils.	2, 500. 00	Md.
June 16, 1896	John Hyde	of Soils. Expert compiler.	1, 800. 00	Expert com- piler.	2, 250. 00	Nebr.
July 1, 1896	Jos. B. Bennett	Clerk	1, 800.00	Appointment clerk.	2, 000. 00	Wis.
May 1, 1896	C. J. Ashton	do	1, 400, 00	Chief Seed Di- vision.	2, 000. 00	Md.
July 1, 1896 Jan. 9, 1897	Vernon Bailey F. H. Hitchcock	Field naturalist Clerk	1, 800. 00 1, 600. 00	Field naturalist Chief, Foreign Markets.	2,000.00	Minn. Mass.
July 1, 1893	James C. Hooe	do	1,600.00	Clerkdo	1, 800. 00 1, 800. 00	Va.
Jan. 5, 1894 July 1, 1895	Merton B. Waite	Assistant	1,400.00	Assistant	1,800.00	Ill.
July 1, 1895 Do	John J. Atwell Merton B. Waite Will H. Bane	Superintendent of document room.	1, 600. 00	Superintendent of document room.	1, 800. 00	111.
Do	T. S. Palmer	Assistant chief		Assistant chief		Cal.
Do	W. A. Taylor	do	1,600.00	do	1, 800, 00 1, 800, 00	Mich. Nebr.
Do	W. A. Taylor. A. F. Woods C. A. Keffer Jas. L. Watkins	do	1,600.00 1,600.00	do	1,800.00	Mo.
Nov. 16, 1895		pner.	1,500.00	Clerk	1,800.00	Ala.
July 1, 1896	G. H. Hicks			Assistant bot- anist. Assistant chief	1, 800. 00 1, 800. 00	Mich.
Do		of division.	1,600.00	of division.	1,800.00	Va.
Do	The second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a section section in the second section in the section is a section section in the section section in the section section is a section s	Expert assistant.	1,600.00	Expert assistant.		
Sept. 22, 1896	G. F. Thompson	Editorial clerk.	1, 600. 00	Superintendent of document room.		Kans.
Dec. 1, 1896	R. E. Wait	Assistant Secretary.	1,600.00	Clerk	Page 1	Ark.
July 1, 1895	J. N. Rose John J. Atwell A. J. Masius M. Helen Burr Sophia A. Beuter J. A. Arnold A. Zappone John Nordhouse G. B. Sudworth G. F. Thompson	A sgietant hot-	1,600.00	Assistant bot-		Ind.
May 16, 1893 July 1, 1893 Do	John J. Atwell	Clerk	1,200.00	Clerk	1,600.00	Va. N.J.
Do	M. Helen Burr	do	1, 400.00	dododododo	1,600.00	N. J. D. C.
110	Sophia A. Beuter	do	1, 400, 00	do	1,600.00	Va. Ind.
July 16, 1893 Aug. 17, 1893 Jan. 1, 1895 July 1, 1895	J. A. Arnold	do	1, 400. 00	dododo	1,600.00	D. C.
Jan. 1, 1895	John Nordhouse	do	1,400.00	do	. 1,600.00	Ill.
July 1, 1895 Do	G. B. Sudworth	Assistant	1,400.00	Drendrologist Clerk Editor	1 600 00	Mich. Kans.
Aug. 16, 1895	G. F. Thompson W. H. Evans G. H. Hicks	Editor	1,500.00		1,600.00	Ind.
Apr. 1,1896	G. H. Hicks	Editor	1,400.00	Expert	1,600.00	Mich.
Apr. 24, 1896	W. A. Barr	Clerk	1, 200.00 1, 400.00	Compiler	1,600.00	Va. Mo.
Apr. 1, 1896 Apr. 24, 1896 July 1, 1896 Do	F. H. Hitchcock	do	1, 400.00	Expert Clerk Compilerdo	1,600.00	Mass.
110	L. H. Dewey	Botanist	1, 400.00	Botanist	1,600.00	Mich.
Sept. 22, 1896	Edw. Bailey	Clerk	1,400.00	Clerkdo	1, 600. 00 1, 600. 00	Ga. Va.
Sept. 22, 1896 Dec. 16, 1896 Jan. 1, 1897 Do	F. H. Chittenden	Assistant	1,400.00	Assistant		N.Y.
Do	W. T. Swingle	do	1,400.00	Assistant	1,600,00	Kans.
July 1, 1895	Edwin F. Smith	Our agone.		State statisti- cal agent. Agricultural	1,500.00	Cal. Miss.
Aug. 16, 1895	John F. Duggar	editor, ex- perimentsta-	1, 400. 00	editor, ex- perimentsta-		WIISS.
Jan. 1, 1897	Frank H. Hall	milon		culturist.		Mich.
May 20, 1893	Geo. E. King	Clerk	. 1, 200.00	Clerk	1,400.00	Va.
May 20, 1893 July 1, 1893	Evie Lyons	do	1,200.00	do	1,400.00 1,400.00	Md. Ky.
110	Mrs. C. Walden	do	1, 200, 00	do	1,400.00	Mass.
Do July 7, 1893 Oct. 1, 1893	Alice Henkel	do	. 1, 200.00	Stenographer.	1, 400.00	Ohio.
Oct. 1, 1893	Geo. E. King Evie Lyons Mrs. C. Walden Mrs. M. F. Safford Alice Heukel Josephine A. Clark	. Botanical clerk	1, 200.00	Assistant li- brarian.	1, 400.00	Mass.

IN DIVISIONS AND OFFICES-Continued.

		T2		-		
Date.	Name.	From-		То-		State.
b		Position.	Salary.	Position.	Salary.	
Apr. 1,1894	John Nordhouse	Clerk	\$1, 200.00	Stenographer to Secretary.	1,400.00	III.
Do Aug. 1,1894 Dec. 16,1894	Mrs. M. A. Robbins.	do	1, 200, 00	Clerkdo	1, 400.00 1, 400.00	N.Y. Md.
Dec. 16, 1894 Jan. 1, 1895	Clinton J. Ashton Geo. F. Thompson Gilbert H. Hicks	Botanical as-	1, 200. 00 1, 200. 00 1, 200. 00	Botanical as-	1, 400. 00 1, 400. 00	Kans. Mich.
July 1, 1895	Alice Henkel	SISTAILT.		sistant. Assistant and	1, 400. 00	Ohio.
		*		stenographic clerk.		
Do	Edward Bailey Frances C. Cox O. J. J. Luebkert	Clerk	1, 200. 00 1, 200. 00	Proof reader Clerk	1, 400. 00 1, 400. 00	Ga. Va.
Aug. 16, 1895 Nov. 1 1895	O.J.J. Luebkert	do	900.00	Compiler	1, 400.00 1, 400.00	D. C. Mass.
Nov. 1, 1895 Dec. 1, 1895	Frank H. Hitchcock Frank A. Wolff, jr L. S. Williams Willard D. Bigelow	do	1, 000.00	Physicist	1, 400.00	Md.
Dec. 16, 1895	L. S. Williams	Wood engraver	1, 200.00	Woodengraver	1,400.00	N.J.
Jan. 1, 1896	Willard D. Bigelow	Assistant chemist.	1, 200. 00	Assistant chemist.	1, 400.00	Kans.
Do	Elmer G. Runyan	do	1, 200, 00 1, 200, 00	do	1, 400.00	Mich.
Do	William H. Krug Herbert J. Webber	Expert assist-	1, 200. 00	Expert assist-	1, 400. 00 1, 400. 00	Ohio. Mo.
		ant, vegeta-	,	Expert assist- ant, vegeta-		100
July 1, 1896	Charles H. Seaton	ble pathology.	1, 200.00	ble pathology.	1,400.00	Mass.
Do Do	Robert M. Reese	ao	1, 200.00	Assistant	1,400.00	Md.
	Charles C. Moore, jr	Assistant chemist.	1, 200. 00	A s s i s t a n t chemist.	1, 400.00	Ky.
Do	Frank H. Hall Chas. M. Daugherty	Proof reader	1, 200. 00 1, 200. 00	Proof reader	1,400.00	Mich.
Do	Adrian J. Pieters	Clerk	1, 200. 00	Clerk	1, 400.00 1, 400.00	Ill. Mich.
Dec. 1,1896	Samuel T. Neely	anist.	1, 200, 00	aniet.		
		Expert assist- ant, forestry. Proof reader	1	Expert assist- ant, forestry. Proof reader	1,400.00	Ky.
Jan. 1, 1897 Do	Wm. Henry Palemon H. Dorsett	Proof reader Assistant, veg-	1, 200.00 1, 200.00	Proof reader Assistant, veg-	1, 400.00 1, 400.00	D. C. Mo.
20000000	2 th officer 12. 15015000	etable pathol-	1, 200. 00	etable pathol-	1, 400.00	MIO.
Jan. 6, 1897	Wm. W. Long	ogy. Compiler Assistant in	1, 200. 00	ogy. Clerk	1,400.00	N.C.
May 1, 1893	W. P. Corsa		1, 000.00	Assistant in	1, 200. 00	Del.
May 20, 1893	Miss F. C. Cox Ernest E. Russell	pomology.	1,000,00	pomology. Clerk	1, 200. 00	Va.
June 1, 1893 July 1, 1893 Do	Ernest E. Russell	do	1,000.00	do	1, 200. 00 1, 200. 00	Tex. N.Y. Wis.
Do	Miss M. T. Chapman Catherine Sanders	Clerk	1,000.00 1,000.00	Stenographer	1, 200.00	Wis
Do	Virginia K. Wharton.	do	1,000.00	Clerkdo	1, 200.00	Md
Do	Mary E. Shanahan	do	1,000.00 1,000.00	do	1, 200, 00 1, 200, 00	Va. N. Y.
July 6, 1893	Anna M. Key	do	1, 000.00	do	1, 200. 00	AHU.
July 6, 1893 Nov. 7, 1893 Nov. 16, 1893 July 1, 1894	Miss M. T. Chapman Catherine Sanders Virginia K. Wharton Miss F. E. Carter Mary E. Shanahan Anna M. Key Alice Miller Mrs. H. L. Vining M. Helen Burr Geo. F. Thompson Frank H. Hall Lillie Sullivan	do	900.00	do	1, 200. 00	Va.
July 1, 1894	M. Helen Burr	do	1,000.00	do	1, 200. 00 1, 200. 00 1, 200. 00	Mich. D. C.
Aug. 8, 1894	Geo. F. Thompson	do	1,000.00	do	1, 200.00	Kans.
Nov. 18, 1894	Lillie Sullivan	Artist	1, 000. 00 1, 000. 00	Proof reader	1, 200, 00	Mich.
Aug. 8, 1894 Aug. 13, 1894 Nov. 18, 1894 Apr. 16, 1895	William Henry Harry O. Garvey	Proof reader	1,000.00	Proof reader	1, 200. 00	D. C. D. C.
July 1, 1895		al agent.	720, 00	State statistic- al agent.	1, 200, 00	Kans.
Do	Edward S. Steele	Botanical as- sistant.	1, 000. 00	Botanical assistant.	1, 200. 00	D. C.
Do	Chas. C. Moore, jr	Assistant in chemistry.	1,000.00	Assistant,	1, 200. 00	Ky.
Do	Frank H. Hitchcock James A. Connellan	Clerk Stenographer	1, 000. 00 1, 000. 00	ClerkStenographer	1, 200, 00 1, 200, 00	Mass. Me.
Do	Wm. Arthur Barr	Clerk	1,000.00	Clerk	1, 200.00 1, 200.00 1, 200.00	D. C.
Do	James K. Kerr	Foreman of	1, 000.00	Foreman of gardens.	1, 200.00	Va.
Jan. 10, 1896	Adrian J. Pieters	Botanical assistant.	1,000.00	Botanical as-	1, 200. 00	Mich.
Jan. 16, 1896	Chas. D. Woods	Expert in food nutrition.	900, 00	Expert in food nutrition.	1, 200.00	Conn.
July 1, 1896 Do	Harry S. Tullis	Stenogranher	1,000.00	Clerk	1, 200, 00 1, 200, 00	Mont.
Do	Clara O'Donoghue Flora T. Schmidt Martha M. Ingram	Clerkdo	1,000.00 1,000.00	do	1, 200, 00	N. Y. D. C.
Do	Martha M. Ingram	UU	1,000.00	Assistant in	1, 200. 00 1, 200. 00 1, 200. 00	Tenn.
10	Nellie E. Fealy	Assistant in vegetable pa-	1, 000. 00	Assistant in vegetable pa-	1, 200.00	Iowa.
		thology.		thology.		

IN DIVISIONS AND OFFICES-Continued.

		From-		To-		GL. I.
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
July 1,1896	Richard S. Clifton	Assistant in	\$1,000.00	Assistant in	\$1, 200.00	D. C.
Do	Anna M. Housman	entomology. Assistant in forestry.	1,000.00	entomology. Assistant in forestry.	1, 200. 00	Del.
Do	Indiana J. Nichols	Hin organer	1,000.00 1,100.00	Engraver	1, 200. 00 1, 200. 00	D. C. Minn.
Do Do	Carrie E. Johnson Wm. R. Scholl Frank D. Gardner	Clerk Artist Assistant in	1, 000. 00	Artist	1, 200. 00 1, 200. 00	D. C.
Do	Daharah G Pasamara	Soils Division. Artist	1, 000.00	Soils Division		Pa.
Do Aug. 1, 1896 Oct. 16, 1896 Nov. 1, 1896 Jan. 1, 1897	Henry S. Walter James E. Jones Edward A. Preble David W. Stier	Chief folder	1,000.00	Artist Chief folder Clerk	1, 200.00	Va. Ohio.
Oct. 16, 1896 Nov. 1, 1896	Edward A. Preble David W. Stier	Expert in	900,00	do	1, 200.00 1, 200.00	Mass. Ohio.
Jan. 1, 1897	Lydia J. Smith	Assistant in vegetable pathology.	1, 000. 00	Assistant in vegetable pa-	1, 200. 00	N. Mex
Do	Clarence B. Smith	Assistant in	1,000.00	thology. Assistant in experiment	1, 200. 00	Mich.
Do	Harry M. Price	stations. Clerk	1,000.00 1,000.00	stations. Clerkdo	1, 200.00 1, 100.00	Ohio.
Aug. 16, 1895 Apr. 1, 1893	Nellie E. Fealy	do	900.00		1 000 00	Minn. Iowa. Ohio.
Apr. 1, 1893 May 1, 1893 May 20, 1893 July 1, 1893	Miss M. E. Skinner	do	840.00 840.00	do	1,000.00	Mo. Vt.
Do	Mary S. Bowie	do	840.00 840.00	do	1,000.00 1,000.00 1,000.00	Md. N. Y.
Do	S. C. Alexander	do	840.00 840.00 900.00	dodododododododododododododododo	1,000.00	Mo. Minn.
Do	Sallie E. Miller	do	840.00	do do do Compositor Clerk	1,000.00	Ind. Mo.
Do Nov. 24, 1893	Geo. D. Skinnera	Laborer	840, 00 720, 00 840, 00	Compositor	1,000.00	Minn. N. J.
July 1, 1894 Jan. 1, 1895 Do	Robert B. Grubb	do	840. 00 840. 00			Ala. Mont.
Do July 1, 1895	Harry M. Price Carrie E. Johnson Nellie E. Fealy Wm. M. Irwin Miss M. E. Skinner Frances O. Smalley Mary S. Bowie Annie E. Bray S. C. Alexander Carrie E. Johnson Sallie E. Miller C. B. Clark Geo, D. Skinnera Virginia Miller Robert B. Grubb H. S. Tullis Arthur I. Clark W. J. Northen	do	900.00	do	1,000.00	Pa. Ga.
Aug. 1, 1895	Jennie A. Davis Anna M. Housman	cal agent.	840.00	cal agent.	1,000.00	Nebr.
Do				Expert assistant.	1,000.00	Del.
Aug. 23, 1895 Sept. 6, 1895	Brant McDowell Harry M. Price	Clerkdo	900. 00 840. 00	Chief folder	1,000.00 1,000.00	Ill. Ohio.
Jan. 1, 1896 Jan. 21, 1896	James E. Jones James T. Watlington.	Expert Messenger	840. 00 840. 00	Clerkdo Chief folder	1,000.00 1,000.00 1,000.00	Ohio. Va.
Sept. 6, 1895 Jan. 1, 1896 Jan. 21, 1896 Apr. 1, 1896	Harry M. Price James E Jones James T. Watlington. Mary E. Williams Sara Skinner	Expert	840.00 840.00			Va. N. Y. Mich.
June 1, 1896 July 1, 1896	Emma B. Hawks Miss M. B. Zimmerman Henrietta R. Smedes	do	840.00 840.00	dododododo	1,000.00	Mass. D. C.
Do Do	Henrietta R. Smedes	do	840.00 840.00	do	1,000.00	Pa. D. C.
Do	Clarence E. Bracey	Seed employee.	840.00	chief folder	1,000.00	Va. Mo.
Do	Maurice O. Eldridge	Clerk	900.00	Assistant draftsman.	1,000.00	Tenn.
Do		Assistant, seed		Assistant, seed division. Chief folder	1,000.00	Va.
Oct. 1,1896	Mary M. McClure	Botanical clerk.	840.00 900.00	Potentical clark	7 000 00	D. C. Ind.
Oct. 1,1896 Oct. 19,1896 Do Oct. 21,1896 Nov. 1,1896 Dec. 16,1896 Jan. 1,1897	Eugene A. Barbaux. Mary M. McClure. Wm. F. Tomlinson. Ella Edwards. Mrs. C. B. Finekel. Henry A. Vieth. Mary E. Fagan. Mrs. O. H. Tavenner. Irene Johnson. A. L. Berry. Jennie A. Davis. O. J. J. Luebkert a. Arthur I. Clark	. Clerkdo	. 840.00 . 840.00	Clerkdo	1,000.00	D. C. Pa.
Oct. 21, 1896 Nov. 1, 1896	Mrs. C. B. Finckel Henry A. Vieth	do	. 840, 00 720, 00	do	1,000.00	Wis.
Dec. 16, 1896 Jan. 1, 1897	Mary E. Fagan Mrs. O. H. Tavenner.	. Assistant	. 840.00 . 840.00	Clerk	1,000.00	Til. Va.
July 1, 1893	A. L. Berry	do	. 840.00 720.00	Clerkdododododo	900.00	Ark. Md.
July 12, 1893 Dec. 1, 1893	Jennie A. Davis O. J. J. Luebkerta	Stenographer . Laborer	. 840.00 600.00	CIEFK	900.00	Nebr. D. C.
Do	Frank E. Carstarphen	State statisti-	600.00	State statisti- cal agent.	900.00	Pa. Colo.
Do	L. M. Fay	do	. 800.00 800.00	do	900.00	Wis. Pa.

a By certification from the Civil Service Commission.

+ Clerk, Experiment Stations Office.

IN DIVISIONS AND OFFICES-Continued.

	Date.	Name.	From-	-	To-		
	Daile.	Trame.					
			Position.	Salary.	Position.	Salary.	State.
	July 1, 1895	A. K. Mlodziansky	nuter.	\$700.00	Expert com-	\$900.00	N.Y.
	July 31, 1895	Emil H. Stück M. O. Eldridge	Timber tester Assistant	p. d. 2. 50 720. 00	Timber tester. Assistant draftsman.	900.00 900.00	Nebr. Tenn.
	July 1, 1896 Do	E. Lucy Ogden Sarah E. Jenkins	draftsman. Histologist	720.00 800.00	draftsman. Histologist	900.00 900.00	Tenn.
	Do	Charles S. Weidman	Blacksmith	840.00 840.00	Blacksmith Assistant in biological	900.00	Me. W. Va. Mass.
	Do	R. E. L. Thompson	carpenter	840.00	Carpenter	900.00	D.C.
	Dec. 1, 1896 Jan. 1, 1897	Charles B. Clark Minna Atkinson	Clerk	840.00 800.00	Clerk	900.00 900.00	Mo. N. C.
	Do	Charles W. Steers	Publications. Assistant foreman of gar-	840.00	Publications. Assistant foreman of gar-	900.00	Va.
	June 1,1893 July 1,1893	Mary C. Montgomery.	dens. Clerkdo	660.00	dens. Clerk	840.00	Cal.
×	July 1, 1894 Dec. 24, 1894	Gertrude Riggles	Assistant mes-	660. 00 720. 00 720. 00	do	840.00 840.00 840.00	D. C. Va. Va.
		C. M. Daugherty	senger. Watchman Messenger	720.00 720.00	do	840.00 840.00	Ill. Ohio.
	Dec. 22, 1894 Apr. 11, 1895 July 1, 1895 Nov. 1, 1895 July 1, 1896 Do	James E. Jones Annie Parker Miss M. B. Zimmerman J. Preston Shannon	Folder	720.00 720.00	Expert	840.00 840.00	Pa. D. C.
	Do Do	Lena G. Shepherd H. C. Oberholser	Assistant in	720.00 600.00 660.00	Assistant in	840.00 840.00 840.00	Md. N. Y. Iowa.
	Do	Wm. Collier	Biological Division. Messenger	720.00	Division. Messenger	840.00	Mo.
e	Do Do			720.00 720.00 720.00	do do	840. 00 840. 00 840. 00	Pa. D. C. N. C.
	Do	Juliet KingJanette Steuart	Division of	720.00	Assistant in Division of	840.00	Md.
	Aug. 1, 1896	Frederic C. Pratt	Expert ento- mological as-	720.00	Soils. Expert ento- mological as-	840.00	D.C.
	Oct. 19, 1896 Do Nov. 1, 1896	Margaret E. Thorn Martha A. Goodchild .	sistant. Assistant Clerk	720.00 600.00	sistant. Assistant	840. 00 840. 00	Cal.
		Samuel B. Gregory Geo. W. Baumann	Messenger	720.00	OD	840.00 840.00	D. C. N. C. D. C.
	Do	S. Edwin Thornton	do	720.00 720.00	do	840.00 840.00	Nebr.
	Dec. 14, 1896 Jan. 1, 1897	Geo. A. Harlow	do	720.00	dodo	840.00 840.00	D. C. N. J. Va.
	Jan. 9, 1897	Samuel B. Gregory Geo. W. Baumann Wm. P. Gochenour S. Edwin Thornton Sidney P. York Geo. A. Harlow August Busck Henry Winckelman Edward A. Preble	Skilled laborer. Messenger	720, 00	Skilled laborer. Messenger	840. 00 840. 00	Va. W. Va. Ill.
	July 1, 1896	Minna Atkinson	Assistantorni- thologist. Assistant	660.00	Assistantorni- thologist.	840.00	Mass.
	Do	Thos. H. Means	Assistant, Divi-	600.00	Assistant, Division of Soils.	800.00 800.00	N. C. D. C.
	Jan. 9, 1897 Jan. 16, 1895	Alonzo B. Eaton Harry Crompton	Plant propa- gator. Watchman	720. 00 600. 00	Plant propa-	780. 00 720. 00	Mе. D. C.
	Jan. 16, 1895 Jan. 22, 1895 Feb. 15, 1895	Charles Croghan Mary E. Williams Wm. Weishaupt	Folder	600.00	WatchmandoFolder	720.00 720.00	S. C. N. Y. N. Y.
	Apr. 1, 1895 Apr. 16, 1895		Assistant messenger.	600.00	Assistant messenger.	720. 00 720. 00	N. Y. Mo.
	Apr. 16, 1895 July 1, 1895 July 16, 1895 Sept. 1, 1895	Wm. Collier	Plant mounter. Watchman	600.00 600.00	Watchman	720.00 720.00	Ala. Va.
	Jan. 1, 1895	Geo. A. Harlow Anna C. Crain Mary F. Colbath	Assistant mes- senger. Copyist	660.00	Assistant mes- senger. Copyist	720.00 720.00	D. C. Va.
		Mary F. Colbath Frank J. Cleary I. S. Pennybacher	Assistant mes-	660.00	Assistant messenger.	720.00 720.00	Mass.
					(10)		D. C.

x Name changed to Fairfax on Feb. 9. 1898

IN DIVISIONS AND OFFICES-Continued.

		From-		To-	, Lî	CIT-T-
Date.	Name.	Position.	Salary.	Position.	Salary.	State
Tuly 1, 1896	Frank B. Cooksey	Laborer-watch-	\$600.00	Laborer-watch-	\$720.00	D. C.
Do	Moses Smith	Man. Assistant messenger.	600.00	man. Assistant mes- senger.	720.00	Ill.
Do	Charles J. Weinheimer	do	600.00	do	720.00	D. C.
Do		Watchman	600.00	Watchman	720. 00 720. 00	Md. D. C.
Do	Wm. E. Taylor	Messenger Agrostological	600.00 600.00	Messenger Agrostological	720.00	w. v
Do	Bessie Carter	assistant.	000.00	assistant.	.20.00	
- Do	Emma C. Herrick	Assistant in	600.00	Assistant in	720.00	N.Y.
		pomology.	000 00	pomology.	720, 00	Pa.
Do	Bertha Heiges	Assistant in Of-	600.00 600.00	Assistantin Of-	720.00	Md.
Do	Nimmia Webster	fice Experi-	000.00	fice Experi-	.20.00	2.2.01
		ment Stations		ment Stations.	=20.00	XX7 X7
Do	Chas. Fox	Assistant mes-	600.00	Assistant mes-	720.00	W. V
70	Man Dan E Tohnson	senger. Seed assistant.	600, 00	senger. Seed assistant.	720.00	Tenr
Do		Assistant mes-	600.00	Assistant mes-	720.00	Mich
370	i i i i i i i i i i i i i i i i i i i	senger.		senger.	E00 00	TO CO
Aug. 1,1896	Thos. A. Keleher	do	660.00	Watchman	720.00 720.00	D. C.
Dec. 16, 1894	W. H. Johnson John E. Heath	watehman	600,00	watermando	720.00	N. Y
Sept. 1, 1896 Nov. 16, 1894	Wm. D. Jones	do	600.00	do	720.00	Ohio
Oct. 1, 1896	Clarence Bean	do	600.00	do	720.00	D. C.
Nov. 16, 1896	Edward Wagener	do	600.00	do	720. 00 720. 00	Va. Teni
Oct. 16, 1896	John Nicholas	Messenger	600, 00 600, 00	Messenger	660.00	Pa.
July 1, 1896	W. E. Clyde Todda Lemuel Todd		600, 00	Messenger	660.00	D. C
Mar. 1, 1895	Frank J. Cleary		480.00	Assistant mes-	600.00	III.
HILL: 2, 2000	12	senger.	100.00	senger.	600 00	D. C
July 1, 1895	Lemuel Todd		480.00 480.00	Messenger Plant mounter.	600.00	D. C
Do	Louise Zimmerman Lena G. Shepherd		480.00	Assistant	600,00	N. Y
Aug. 1,1895 Jan. 1,1896	C. J. Weinheimer		480.00	Messenger	600.00	D. C
Jan. 10, 1896	Eugene W. Willard	Assistant mes-	480.00	Assistant mes-	600.00	Micl
T 1 7 1000	Garl Dame	senger. Messenger	480.00	senger. Messenger	600.00	D. C
July 1, 1896 Do	Josephine Y. Hudson			Clerical laborer	600.00	Va.
Do		do	480.00	do		D. C
Jan. 1,1896	Wm, E. Taylor	. Messenger		Messenger		D. C
July 1, 1896	Margaret E. Thorn			Laborer Messenger		Cal. D. C
Feb. 1, 1895	Carl Rowe			messengerdo		D. C
Nov. 16, 1895 Sept. 16, 1894				Compiler		D. C

IN THE BUREAU OF ANIMAL INDUSTRY.

July 1, 1896	D. E. Salmon G. M. Brumbaugh	Chief of Bureau	3, 000, 00 2, 250, 00	Chief of Bureau Assistant chief	4, 000. 00 2, 500. 00	N. C. Pa.
Do		of Bureau.		of Bureau. Chief in spec-	2, 500.00	Ill.
Do	A. D. Melvin	Chief inspec- tion division.	2, 250. 00	tion division.		
Jan. 16, 1896	G. M. Brumbaugh	Clerk	1,800.00	Assistant chief of Bureau.	2, 250. 00	Pa.
July 1,1895	E. A. de Schweinitz	Chemist	2,000.00	Chemist Chief inspec-	2, 250, 00 2, 250, 00	N.C.
Aug. 1, 1895	A. D. Melvin	Veterinary in- spector.		tion division.		N.Y.
May 16, 1895	V. A. Moore	Assistant	1, 800. 00	Chief anim al pathologist.	2, 250. 00	
Nov. 1,1896	V. A. Norgaard	Veterinary in-	1,800.00	do	2, 250. 00	Wis.
Aug. 1,1895	A. M. Farrington	Chief of divi-	1,800.00	Chief of divi-	2,000.00	N.J.
May 1, 1894	D. G. Hatch	sion. Clerk	1,800.00	do	2,000.00	Ky.
July 1, 1896 Aug. 1, 1895	Ch. W. Stiles	Zoologist	1,800.00 1,600.00	Zoologist	2,000.00 1,800.00	Conn. Pa.
Aug. 1, 1896	E. Balzer	Microscopist Veterinary in-		Microscopist Veterinary in-	1,800.00	Pa. Md.
Nov. 1, 1896	C. F. Dawson	spector.	- 7	spector.		Ill.
Dec. 16, 1896	C. M. Daugherty	Clerk	1, 400.00	Clerk	1,800.00	TII.

a By certification from the Civil Service Commission.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

			From-	_	To-		7
	Date.	Name.	Position.	Salary.	Position.	Salary.	State.
Aug	. 16, 1895	Edw. B. Jones	Clerk	\$1,400.00	Assistant chief	\$1,800.00	Ind.
July July	1, 1895 1, 1896 Do	Ch. W. Stiles C. J. Sihler.	Inspector	1, 600. 00 1, 600. 00	of division. Zoologist Inspector	1, 800.00 1, 800.00	Conn. Kans.
Nov.	Do	C. J. Sihler. J. J. Brougham Geo. S. Baker.	Veterinary in-	1,400.00	Inspectordodo	1,600.00 1,600.00	III.
Mar. Feb.	16, 1893 1, 1895	James C. Hooe C. J. Sihler	Veterinary in-	1, 400.00 1, 400.00	Clerk	1, 600. 00 1, 600. 00	Va. Kans.
Dec.	1, 1895	Samuel J. Agnew	spector.	1, 200. 00	Live-stock agent.	1, 400. 00	Mo.
Oct. July	1, 1894 1, 1896 1, 1895	Gustave Brauchle Wm. A. Bruette Adolph M. Casper C. F. Dawson	Inspector	1, 200. 00 1, 200. 00 1, 200. 00	Inspector	1, 400.00 1, 400.00	Wis.
Jan. July	1, 1895 1, 1895	Adolph M. Casper C. F. Dawson	Assistant	1, 200. 00 1, 200. 00	Veterinary in-	1, 400, 00 1, 400, 00	Wis. Md.
	16, 1895	Richard Ebbitt John Forbes	Assistant in- spector.	1, 200. 00	spector. Inspector	1, 400. 00	Nebr.
Ton	16, 1894 16, 1895 1, 1896	John Forbes James G. Fish Tooie A. Geddes Orlando B. Hess O. J. Lanigan Arthur B. Morse Andrew J. Olin A. G. G. Richardson	do	1, 200. 00 1, 200. 00 1, 200. 00	do	1,400.00	Nebr. Ill.
Nov.	1, 1896 00	Orlando B. Hess O. J. Lanigan	do	1, 200. 00	dododo	1, 400, 00 1, 400, 00 1, 400, 00	Iowa. Pa. Ill.
July	19, 1895 1, 1896 00	Arthur B. Morse Andrew J. Olin	Clerk	1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00 1, 200. 00	Clerk	1,400.00	Iowa. Minn.
Jan.	1, 1897	T. A Robinson	do	1, 200. 00	Inspector	1, 400. 00 1, 400. 00	N. Y. N. Y.
July Jan.	1, 1897	T. A. Shipley T. J. Turner Joseph Abel G. H. Bougher	do	1, 200.00 1, 200.00	do	1,400.00 1,400.00	Iowa. Mo.
	1, 1896 15, 1896		agent.	1, 000. 00 900. 00	Clerk Live-stock agent.	1, 200. 00 1, 200. 00	Pa. Mo.
Jan.	1, 1896 1 1895	A. W. Crawford C. M. Daugherty	Clerk	900.00	do	1, 200.00 1, 200.00	Ill.
ug.	1, 1000	Jas. A. Emery	Assistant	1,000.00	Clerk	1, 200. 00	Md.
	1, 1896 15, 1896	Wm. C. Honan	Clerk Live-stock agent.	1,000.00 900.00	Clerk Live-stock agent.	1, 200. 00 1, 200. 00	Minn. Ill.
Sept. Feb.	16, 1894 15, 1896	Andrew J. Olin	Clerk. Live-stock agent.	1,000.00 900.00	Clerk Live-stock	1, 200.00 1, 200.00	Minn. Ill.
Nov	1 1996	James Peevey	agent.	900.00	agent.	1, 200, 00 1, 200, 00	III.
	1, 1896 1, 1896	Benj. S. Paddock W. C. Rayen	Stock examiner Live - stock agent.	900.00	do	1, 200, 00	Nebr. Tenn.
Feb. July	15, 1896 1, 1895	J. F. Schiermann Joseph Abel	Clerk	900, 00 840, 00	Clerk Assistant	1, 200, 00 1, 000, 00	Ill. Pa.
Nov.	1, 1895 1, 1895 1, 1895 1, 1895	C. M. Daugherty	Assistant Expert	900.00 840.00	Assistant	1, 000. 00 1, 000. 00	Iowa. Ill.
Jan. Jan.	1, 1099	Irving Frickey	do	840.00 840.00	Clerkdodododo	1,000.00 1,000.00 1,000.00	Minn. N. Y.
Feb. July	1, 1896 1, 1896 1 1893	Geo. V. McIntyre	do	720.00 840.00 840.00	do	1,000.00	N. Y. Ill. Ill.
Feb.	1, 1893 1, 1896 1, 1895	Max Wolf	Tagger	900.00	do Stock examiner	1,000.00 1,000.00 900.00	Conn. Ill.
May Mar.	1, 1896 1, 1896	Chas. Adams	do	720. 00 720. 00 720. 00	do	900.00	III. Mo. Mo.
May Nov.	1, 1896 1, 1895	E. W. Bell. F. C. Coolev	do	720.00	do	900.00	Kans.
May Oct.	1, 1896 1, 1895	John Colgan C. W. Droit.	do	720.00 720.00	dododododo	900,00	Kans.
Sept.	1, 1895 1, 1895 1, 1895	W. E. Frye. H. D. Freeman	do	720.00 720.00	do	900.00 900.00	Kans.
Feb.	1, 1896 1, 1895	P.J. Fanning Dennis Hurley	do	720. 00 720. 00	dododododo	900.00	Mass.
Sept. Oct.	1, 1895 1, 1895	F. W. Herges	do	720.00 720.00	dododo	900, 00 900, 00	Nebr.
Nov.	1, 1895 1, 1895	J. A. Liggett Wm. Mabry	do	720.00	do	900.00	Mo.
May July	1, 1896 1, 1896	J. F. Schiermann Joseph Abel Wm. E. Cotton C. M. Daugherty I. C. I. Evans Irving Frickey B. A. Galligan Geo. V. McIntyre Mary J. Turner Max Wolf N. R. Adams Chas. Adams A. G. Bibb E. W. Bell F. C. Cooley John Colgan C. W. Droit W. E. Frye H. D. Freeman P. J. Fanning Dennis Hurley P. J. Hand F. W. Herges J. A. Liggett Wm. Mahry Michael J. Madden Ellen S. Mayhew.	Assistant mi-	720.00 600.00	Microscopist	900, 00	Mo. Mich.
	1.0		croscopist.			1	

144 EMPLOYEES IN THE DEPARTMENT OF AGRICULTURE.

Number, names, salary of each, and the States to which credited, of all officers and employees in the classified service in the Department of Agriculture, etc.—Continued.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

Date.	Name.				To-	
2430.	Trainte.	Position.	Salary.	Position.	Salary.	State.
an. 1, 1897	John E. Munn	Tagger	\$720.00	Stock examiner	\$900.00	Cal.
Tov. 1, 1895	J. J. O'Malley	do	720, 00	do	960.00	Ill.
ug. 1, 1895	W. S. Pidcock	do	720.00	do	900.00	Ill.
eb. 1, 1896	Wm. Proudfoot		720, 00	do	900.00	Ill.
eb. 15, 1896	H. L. Rieman	do	720.00	do	900.00	N.Y.
ov. 10, 1896	Jas. A. Riley		720.00	do	900.00	Cal.
an, 1, 1897	John Riley	do	720.00	do	900.00	Cal.
ec. 9, 1895	Henry Schauer	do	720.00	do		N.Y.
eb. 1, 1896	Arthur Stuart	do	720.00	do	900.00	Ill.
uly 1, 1896	Geo. M. Thomas		720.00	do	900.00	Nebr
lov. 1, 1895	Wm. Umbach	do	720.00	do	900.00	Ill.
eb. 1, 1896	I. N. Vance	Clerk	840.00	Clerk	900.00	Mo.
an. 15, 1896	F. D. Waterman		720.00	Stock examiner		III.
eb. 1, 1896	H. B. Weller		720.00	do	900.00	III.
an. 1, 1897	Geo. B. Wright	do	720.00	do		Pa.
lov. 1, 1895	T. B. Zuendel		720, 00	do	900.00	Ill.
Tov. 1, 1895	Mary E. Fagan	Expert assist-	600.00	Clerk	840.00	III.
17 1000	C D Company		600.00	Messenger	720,00	N. C.
pr. 17, 1896	S. B. Gregory H. S. Mott	Fireman	600.00	Firemen		Nebi
Iar. 16, 1895		Folder		Messenger		Ohio
lov. 1, 1896	Edw. J. Maloy	Messenger		do		Va.
uly 1, 1895	W. S. Stamper W. L. Titus	Folder	600.00	do		Va.
an. 1, 1895	F. W. Huntington	Veterinary in-	p. d. 5. 00	Inspector		Me.
Dec. 15, 1894	r. w. munington	spector.	p. q. 5. 00	TH9b00001	p. a. 0. 00	2

IN THE WEATHER BUREAU.

	III .	THE WEATHE.	п ролга			
May 9, 1894	Willis L. Moore	Local forecast	\$1,500.00	Professor of	\$2,500.00	N.Y.
Aug. 1, 1895	E. B. Garriott	Forecast official	2,000.00	Professor of meteorology.	2, 500. 00	Mo.
July 25, 1896 July 1, 1893	Edward A. Beals James Berry	Observer Clerk	1, 400, 00 1, 800. 00	Inspector Chief of divi-	2, 000. 00 2, 000. 00	Minn. Md.
Aug. 16, 1894	E. B. Garriott	do	1, 800.00	Forecast offi- cial.	2,000.00	Mo.
Aug. 21, 1894	W. H. Hammon	Local forecast official.	1, 500. 00	do		Pa.
Sept. 15, 1894 Aug. 1, 1895	Park Morrill Henry J. Cox	do	1,500.00 1,500.00	do		Mass. Conn.
Aug. 1, 1895	Alfred J. Henry	Clerk		Chief of divi-	2,000.00	Pa.
Do	Elias B. Dunn	official.	1,800.00	Local forecast official.	2,000.00	N. Y.
July 27, 1896 Nov. 13, 1896	Jno. B. Marbury D. Cuthbertson	do	1,500.00 1,500.00	do	1,800.09	Md. N. Y.
Jan. 1, 1897 Nov. 16, 1894	Frank Burke	Clerk	1,500.00	Clerk	1,800.00	Ky. N. Y.
Dec. 1, 1894	Elias B. Dunn		1, 500.00	Local forecast official.	1, 800.00	N.Y.
Jan. 1, 1895 Apr. 15, 1895	S. S. Bassler Bemer S. Pague	do	1,500.00	do	1,800.00	Ohio. Oreg.
May 7, 1895 Jan. 1, 1896	Geo. E. Hunt Danl. J. Carroll	Clerk	1,600.00	Clerk	1,800.00	D. C.
Jan. 1, 1895	Isaac M. Cline	omciai.	1,500.00	Local forecast official.	1,800.00	Tex.
Do	H. C. Frankenfield Luther M. Dey	do	1,500.00 1,600.00	do	1,800.00	Pa. Pa.
Oct. 15, 1896 July 7, 1893	Frank M. Cleaver Danl. J. Carroll	Clerk	1,400.00	Assistant chief	1,600.00	Iowa. D. C.
Aug. 17, 1893 July 1, 1894	Almerico Zappone H. L. Heiskell	do	1,400.00	do	1,600.00	D. C. Md.
Aug. 1, 1895	Delos T. Maring F. J. Randolph	do	1,400.00	do		Mich.
Jan. 1, 1896 July 15, 1893	John H. Harmon Alex. C. McAdie	do	1,200.00	do	. 1,600.00	Minn. N.Y.
June 1, 1896 July 1, 1896	W. M. Wilson Frank Ridgway	Observer	1,200.00	Observer Local forecast official.	1,500.00	Pa. Pa.
Oct. 16, 1896 Jan. 1, 1897	Lucius A. Welsh H. W. Richardson	. Observer				Nebr. Ohio.
Do	T. F. Townsend	do	1,400.00	rector.	1,500.00	Pa.

IN THE WEATHER BUREAU-Continued.

			From-		To-		1
	Date.	Name.				1	State.
			Position.	Salary.	Position.	Salary.	
	July 14, 1893	Patrick Connor			Local forecast official.		Mo.
	Nov. 8, 1893 Nov. 9, 1893 Sept. 18, 1894	Frank F. Chaffee James Kenealy	Clerkdo	1, 200, 00	do	1 500 00	N. C. Conn.
	Sept. 18, 1894	H. J. Cox	Observer	1, 300.00	dodododododo	1, 500.00	Conn.
	Apr. 16, 1895	Chas. M. Strong	do	1,400.00	do	1,500.00	Ohio.
	Jan. 15, 1896	F. H. Brandenburg	do	1,200.00	do	1,500.00	Iowa.
	Aug. 1, 1895 Jan. 15, 1896 Nov. 10, 1893	L. N. Jesunofsky	do	1, 400, 00	do	1 500 00	Colo.
	Apr. 1. 1896	John C. Stewart	Clerk	1, 200.00	Clerkdo	1, 400.00	N. Y. D. C.
	June 16, 1896 June 1, 1896	George W Hay	do	1, 200. 00	do	1,400.00	Iowa.
	Aug. 1.1896	James A. Barwick	Observer	1, 200, 00			N.Y.
	Nov. 1, 1896	Theodore T. Moore	Clerk	1, 200. 00	Clerk	1, 400.00	Cal. N. J.
	Jan. 1, 1897	Frank F. Chaffee James Kenealy H. J. Cox Chas. M. Strong. F. J. Walz F. H. Brandenburg L. N. Jesunofsky John C. Stewart Frank M. Cleaver George W. Hay. James A. Barwick Theodore T. Moore Henry B. Hersey H. J. M. Jones Almerico Zappone John Craig C. P. Cronk M. L. Hearne T. B. Jennings L. N. Jesunofsky J. G. Linsley D. C. Murphy E. W. McGann A. F. Sims C. M. Strong C. F. von Hermann J. R. Williams Peter Wood H. C. Painter James M. Waston H. L. Heiskell C. H. Eirckhead J. L. Whiteside P. C. Day W. F. R. Philips Wm. M. Husson E. W. Smith Thos. O. Pugh Frank Gillam Edgar B. Calvert E. A. Beals Charles Holmes Louis Winters John C. Ashton Edwar P. Jones H. W. Richardson Eben H. Emery Thos. S. Outram Jas. A. Barwick J. W. Bauer F. H. Brandenburg M. Connell H. J. Cox William Davis E. R. Demain W. M. Edmonson S. C. Emery W. M. Edmonson S. C. Emery Geo. E. Franklin Thomas Gibson J. J. Gilligan F. Z. Gosewisch N. D. Lane J. E. Lanouette Francis Long A. J. Mitchell Jno. J. McLean W. N. Stimons Chas. Stewart C. H. Stuller L. A. Welsh H. E. Wilkinson Doc. 275—10	Observer	1, 300. 00	Observer and section di-	1, 400.00	N. Mex.
~	July 6, 1893	J. M. Jones	Clerk	1, 200. 00	Clerk	1, 400, 00	Mont. L
	July 15, 1893 Sept. 1, 1893	John Craig	Observer	1, 200, 00	do	1, 400.00	D. C.
	Do	C. P. Cronk	do	1, 200, 00	doserverdo	1,400.00	III. Md.
	Do	M. L. Hearne	do	1, 200.00	do	1, 400. 00	Cal.
	Do	I. N. Jennings	ob	1, 125. 96	do	1, 400.00	Kans.
	Do	J. G. Linsley	do	1, 249, 96	do	1,400,00	N. Y. N. Y.
	Do	D. C. Murphy	do	1, 065. 96	do	1, 400, 00	Me.
	Do	E. W. McGann	do	1, 200.00	do	1, 400.00	N.J.
	Do	C. M. Strong	on	1,000.00	do	1,400.00	N. Y.
	Do	C. F. von Hermann	do	1, 053, 96	do	1,400.00	Ohio. N. C.
	D_0	J. R. Williams	do	1, 245, 96	do	1, 400.00	Cal.
	Do	H. C. Painter	Clork	1, 200. 00	do	1, 400.00	Pa.
	Do Nov. 3, 1893 Nov. 8, 1893	James M. Waston	do	1, 200, 00	Clerk	1,400.00	W. Va.
	Nov. 8, 1893	H. L. Heiskell	do	1, 200. 00	do	1, 400, 00	Md.
	July 1, 1894	J. L. Whiteside	do	1, 200. 00	do .,	1, 400, 00	Va.
2-	Do	P.C. Day	do	1, 200, 00	do	1,400.00	Md. Md.
	Do	W. F. R. Philips	do	1, 200.00	do	1, 400, 00	Va.
	Aug. 31, 1894	W.M. M. Husson	do	1, 200. 00	do	1,400.00	Va. N. Y. D. C.
	Do Jan. 16, 1895	Thos. O. Pugh	do	1, 200, 00	do	1,400.00	D. C.
	Feb. 1, 1895	Frank Gillam	do	1, 200. 00	do	1, 400.00	Md. N. Y.
	Aug. 1, 1895 Do	E A Reals	Observer	1,000.00	do	1, 400.00	N. Y.
	Do	Charles Holmes	Clerk	1,200.00	Observer	1,400.00	Wash.
•	Oct. 1, 1895	Louis Winters	Foreman of	1, 200. 00	Superintendent	1, 400. 00	Wash. N.Y. Md.
	Do	John C. Ashton	Clerk	1, 200, 00	Clerk	1 400 00	D. C.
	Do. 1 1905	Edwd. P. Jones	Observer	1, 200.00	Observer	1, 400.00	Me.
	Nov. 1, 1895 Jan. 15, 1896	Eben H. Emery	do	1, 100, 00	do	1, 400. 00	Ohio.
-	Aug. 1,1896 Sept. 1,1893	Thos. S. Outram	do	1, 100, 00	do	1, 400, 00	Me. Iowa.
-	Sept. 1, 1893	Jas. A. Barwick	do	1, 245. 96	do	1, 300, 00	Cal.
	Do	F. H. Brandenburg	do	1, 221, 96	do	1, 300. 00	N.Y.
	Do	M. Connell	do	1, 245, 96	do	1,300,00	Colo. Cal.
	Do	H. J. Cox	do	1,053.96	do	1, 300.00	Conn.
	Do	E. R. Demain	do	1,065,96	do	1, 300.00	R. I.
	Do	W. M. Edmonson	do	1, 233, 96	do	1, 300, 00	Fla.
	Do	S. C. Emery	do	1,077.96	do	1, 300, 00	Ky. Iowa.
	Do	Thomas (Libeon	do	1, 233. 96	do	1, 300. 00	Cal.
	Do	J. J. Gilligan	do	1, 139, 16	do	1,300,00	Cal. Colo.
	Do	F. Z. Gosewisch	do	1,077.96	do	1, 300, 00	Iowa.
	Do	J. E. Lanquette	do	1, 233, 96	do	1, 300.00	Tex.
	Do	Francis Long.	do	1, 233, 96 .	do	1,300.00	Vt. N. Y.
	Do	A. J. Mitchell	do	1, 017. 12	do	1, 300, 00	Ala.
	Do	Jno. J. McLean	do	1, 233. 96	do	1, 300. 00	Cal.
	Do	Chas, Stewart	do	1,000.00	do	1,300,00	Wis.
	Do	C. H. Stuller	do	1, 221, 96	do	1, 300, 00	Cal. Fla.
	Do	L. A. Welsh	do	1, 125, 96	do	1, 300. 00	Kans.
	D0	H. E. WHKINSON	do	1, 233, 96	oh .	1 200 00	W. Va.

IN THE WEATHER BUREAU-Continued.

		From-		То—		
Date.	Geo. H. Willson. Jas. P. Sherry B. A. Blundon L. A. Welsh Alex. J. Mitchell Henry B. Hersey G. N. Salisbury Jas. I. Widneyer Patrick H. Smyth T. J. Considine J. Warren Smith G. A. Loveland U. G. Myers J. N. Ryker G. N. Salisbury J. P. Sherry L. M. Tarr E. H. Thompson W. M. Wilson W. H. Fallon Isaae W. Brewer F. J. Walz H. G. Purssell B. A. Blundon Wm. D. Porter Saml. F. Gresham S. M. Blandford G. W. Hay C. J. Jones Lewis M. Pindell John H. Harmon G. W. Felger David Fisher Edwd. P. Jones T. J. Considine Herman W. Smith Hector L. Ball Arthur E. Hackett Frank M. Cleaver H. Pennywitt James A. Barry P. J. Bolton H. MeP. Baldwin John W. Byram Henry H. Curley Arthur B. Crane Paul Daniels Walcott L. Day Saml. L. Dosher Chasles W. Ling G. N. Lawton W. Norrington Wm. Norrington Wm. Norrington Wm. Norrington Wm. W. Neifert Jos. C. Piercy George Reeder Jno P. Slaughter C. F. Schneider Geo. W. Scott G. T. Todd A. Thompson E. C. Voss F. T. Williams M. J. Wright, jr Arthur L. White B. F. Larcombe Clement L. Shaver James J. Gray Fred L. Francis	Position.	Salary.	Position.	Salary.	State.
Sept. 1,1893	Geo. H. Willson	Observer	\$1, 233. 96	Observer	\$1, 300.00	Cal.
Feb. 12, 1894	Jas. P. Sherry	do	1, 200.00	do	1, 300.00	Mass.
July 21, 1894	B. A. Blundon	Clerk	1, 200. 00	do	1,300.00	Mass.
Jan. 1, 1895 Apr. 16, 1895	L. A. Welsh	Observer	1, 200. 00	do	1,300.00 1,300.00	Kans.
Apr. 16, 1895	Alex. J. Mitchell	do	1,200.00	do	1, 300.00	N.Mex.
May 8, 1895	Chas E Linney	do	1, 100, 00	do	1, 300. 00	Kans.
Aug. 1, 1895 Sept. 19, 1895	G. N. Salisbury	do	1, 200, 00	do	1,300.00	Utah.
Aug. 1, 1895 Sept. 19, 1895 Jan. 15, 1896	Jas. I. Widmeyer	do	1, 100.00	dododododododo	1,300.00	Okla.
Feb. 1, 1896	Patrick H. Smyth	do	1, 100. 00	do	1,300.00	S.C.
Mar. 1, 1896 Sept. 1, 1893 Do	T.J. Considine	(10	1, 200, 00	00	1, 300, 00 1, 300, 00	Fla. Mass.
Sept. 1, 1893	J. Warren Smith	do	1 101 96	do	1, 200. 00	Vt.
Do	TI G Myers	do	1, 000, 00	do	1, 200. 00	Pa.
Do	J. N. Ryker	do	1,053.96	do	1, 200. 00 1, 200. 00	Va.
Do	G. N. Salisbury	do	1, 101. 96	do/	1, 200. 00	Utah.
Do	J. P. Sherry	do	1,077.96	do	1, 200. 00	Mass.
Do	L. M. Tarr	do	1, 101. 96	do	1, 200. 00 1, 200. 00	Kans. Oreg.
Do	W M Wilson	do	1 053 96	do	1, 200. 00	Tenn.
Nov. 1, 1895	W. H. Fallon	do	1, 113, 96		1, 200.00	N. Dak.
Nov. 4, 1893	Isaac W. Brewer	Clerk	1,000.00	do	1, 200, 00	N. Y.
Nov. 4, 1893 Dec. 7, 1893 Nov. 13, 1893	F J. Walz	Observer	1, 100, 00	do	1, 200. 00 1, 200. 00	Iowa.
Nov. 13, 1893	H. G. Purssell	do	1,000.00	do	1, 200. 00 1, 200. 00	Iowa. Mass.
Nov. 9, 1895 Dec. 23, 1893 July 1, 1894	B. A. Blundon	Clerk	1,000.00	Clerkdo		Va.
Dec. 23, 1893	W In. D. Porter	do	1 000.00	do	1, 200.00	Ohio.
Do 1, 1004	Saml. F. Gresham	do	1,000,00	do	1, 200. 00	Ку. N. Y. N. Y.
Sept. 1, 1894	S. M. Blandford	Observer	1, 100.00	Observer	1, 200, 00	N.Y.
Oct. 1, 1894	G. W. Hay	Clerk	1,000.00	do do Observer Clerk	1, 200. 00	N. Y.
Dec. 23, 1893 July 1, 1894 Do Sept. 1, 1894 Oct. 1, 1894 Do Feb. 1, 1895	C. J. Jones	do	1,000.00	Observer Clerk Observer	1, 200, 00	Md. Tenn.
Feb. 1, 1895	Lewis M. Pindell	Observer	1, 100.00	Clork	1, 200. 00 1, 200. 00	Mich.
Fob 7 1805	C W Falcar	Observer	1 100 00	Observer	1, 200. 00	Mich.
Feb. 5, 1895	David Fisher	do	1, 100, 00	do	1, 200.00	Ga.
Do Feb. 7, 1895 Feb. 5, 1895 Mar. 6, 1895	Edwd. P. Jones	do	1, 100.00	do	1, 200. 00	Me.
Mar. 15, 1895 Do	T. J. Considine	do	1,100.00	do do Clerk Observer	1, 200. 00	Fla.
Do	Herman W. Smith	Clerk	1,000.00	Observer	1, 200. 00 1, 200. 00	Pa. Pa.
Aug. 1, 1895 Do	Author E Woolsett	Observer	1,100,00	do	1, 200. 00	N. Y.
Aug. 1, 1896	Frank M Cleaver	Clerk	1, 000, 00	Clerkdo Observer	1, 200. 00	Iowa.
Aug. 9, 1895 Oct. 1, 1895	H. Pennywitt	Observer	1, 100, 00	d ₂	1, 200. 00 1, 200. 00	Tenn.
Oct. 1, 1895 Do	James A. Barry	do	1, 100.00	Observer	1, 200, 00	Md.
Do	P. J. Bolton	do	1, 100.00	do	1, 200.00 1, 200.00	Colo.
Do	H. McP. Baldwin	do	1, 100. 00	do	1, 200.00 1, 200.00	D. C.
Do	Honry H Carley	do	1 100.00	do	1, 200. 00	Md.
Do	Arthur B. Crane	do	1, 100, 00	do	1, 200.00	Va.
Do	Paul Daniels	do	1, 100.00	do	1, 200, 00	Conn.
Do	Walcott L. Day	do	1, 100.00	Color	1, 200, 00	R. I. N. C.
Do	Saml. L. Dosher	do	1,100,00	do	1, 200. 00 1, 200. 00	Ga.
Do	Coo Hass Hagen	do	1 100.00	do	1, 200. 00	Nebr.
Do	Edwd. A. Hanner	do	1, 100, 00	do	1, 200. 00	Ohio.
Do	Charles W. Ling	do	1, 100.00	do	1, 200.00	Mont.
Do	G.N. Lawton	do	1, 100.00	do	1, 200.00	W. Va. S. Dak.
Do	Wm. Norrington	do	1, 100.00	do	1, 200. 00	S. Dak. Mass.
Do	Wm. W. Neifert	do	1,000,00	do	1. 200. 00	Nebr.
Do	George Reader	do	1, 000, 00	do	1, 200.00 1, 200.00	Md.
Do	Ino P. Slaughter	do	1,000.00	do	1, 200.00	N. Mex.
Do	C. F. Schneider	do	1,000.00	do	1, 200.00	Mich.
Do	Geo. W. Scott	do	1,000.00	do	1, 200.00	Va.
Do	G. T. Todd	do	1,000.00	do	1, 200.00 1, 200.00	Kans. Ohio.
Do	A. Thompson	do	1, 100, 00	do	1, 200.00	N.H.
Do	E C. Voss	do	1, 100, 00	do	1, 200. 00	ni.
Do	F. T. Williams	do	1, 100, 00	do do do	1, 200, 00 1, 200, 00	Minn.
$\widetilde{\mathrm{D}}_{0}$	M. J. Wright, jr	do	1,000.00	do	1, 200. 00	D. C.
Do	Arthur L. White	do	1, 100, 00	do	1,200,00	Wis.
Do	B. F. Larcombe	Compositor	p.h40	Foreman of	1, 200, 00	D. C.
Trales 10 1004	Clement I Shaver	Clark	1,000.00	printing room.	1, 200. 00	W. Va.
July 12, 1894 June 1, 1896	Clement L. Shaver	Clerk	1, 100, 00	Observer	1, 200. 00	Cal.
June 1, 1896 July 1, 1896	James J. Gray Fred L. Francis	Observer Captain of	1, 100. 00 1, 000. 00	Captain of	1, 200.00	Nebr.
		waten.		TY COULTS	1 000 00	3/13
Do	John N. Wright	Pressman	1,000.00	Pressman	1, 200.00	Md.

IN THE WEATHER BUREAU—Continued.

Date.	Name.	From-	-	To-		
2000	Name.	Position.	Salary.	Position.	Salary.	State.
Nov. 1, 1896 Do	J. M. Sherier S. M. Leitzell Wm. S. Currier John Grover A. B. Crane C. M. Strong L. Winters, jr	Observer	\$1, 100, 00	Observer	\$1,200,00	Wis.
	S. M. Leitzell	Clerk	1,000.00	Clerk Observer	1, 200.00	Pa.
Jan. 16 1897	John Grover	Observer	1, 100. 00	Observer	1, 200.00	Ohio.
Jan. 16, 1897 Mar. 15, 1893 May 19, 1893 July 1, 1893	A. B. Crane.	do	1,100 00	do	1, 200, 00	Oreg.
May 19, 1893	C. M. Strong.	do	1, 063, 96	do	1, 200, 00	Pa. Ohio.
	L. Winters, jr W. F. R. Phillips Max Wagner Frank P. Chaffee H. F. Alciatore Wayland Bailey E. A. Beals T. S. Collins Juo. Fitzgerald I. Z. Gardner R. Q. Grant R. M. Hardinge H. B. Hersey E. C. Hobbs B. F. Hough F. L. Johnson William Line Michael Blenski A. G. Burns Wm. J. Olds J. H. McCarty E. Herbert Nimmo F. A. Carpenter R. M. Crawford E. H. Emery J. H. Melton Theod. L. Bridges R. Frank Young Daul. P. McCalhum E. B. Richards Milton G. Renoe	. Compositor	p. h 40	Foreman of printing office.	1, 200. 00	Md.
Aug. 1, 1893 Aug. 24, 1893	W. F. R. Phillips	Clerk	1,000.00	printing office.	1, 200, 00	Va.
Sept. 1, 1893	Frank P Chaffee	Olboonwon	1,000.00	do	1 200 00	Mass.
Do	H. F. Alciatore	do	1, 965, 96,	Observerdo	1, 200, 00	N. C.
Do	Wayland Bailey	do	1, 101, 96	do	1, 200. 00 1, 200. 00	La. Iowa.
Do	E. A. Beals	do	900.00	do	7 900 00	Wash.
Do	T. S. Collins.	do	1, 113. 96	do	1, 200.00	Mo.
Do	I. Z. Gardner	do	1. 125, 96	do do do	1, 200, 00	Iowa.
Do	R. Q. Grant	do	1,003.96	do	7 900 00	N. C.
Do	R. M. Hardinge	do	1, 000, 00	dododododo	1, 200, 00	Ark.
Do	H. B. Hersey	do	1, 101. 96	do	1, 200, 00	N. Y. N. Mex.
Do	R F Hough	do	1, 101. 96	do	1, 200. 00	Mont.
	F. L. Johnson	do	1,065.96			Ohio.
Do	William Line	do	1, 101, 90	do	1, 200, 00	Kans.
Nov. 1, 1895	Michael Blenski	Clerk	1,000,00	Clerk	1, 200, 00	Vt. Wis.
Do Do Nov. 1, 1895 Jan. 1, 1896 Do	A. G. Burns	Observer	1,000.00	do	1, 200, 00	Mich.
Do	J H McCorty	Clerk	1, 000, 00	ClerkdoObserver	1, 200. 00	Mich.
	E. Herbert Nimmo	Ohverver	1,000.00	do	1, 200.00	N. Y.
Feb. 1, 1896 Apr. 1, 1896	F. A. Carpenter	Observer	1,000.00	do	1 900 00	Mich.
Sept. 13, 1894	R. M. Crawford	do	1, 100, 00	do	1, 200, 00 1, 200, 00	Nev. Wyo.
Sept. 1, 1893	E. H. Emery	do	1, 053, 84	do	1, 200.00	Me.
Nov. 1, 1893 June 1, 1896	Theod I Pridges	do	1, 100, 00	dododododo	1. 200. 00	N. H. N. H.
July 27, 1896	R. Frank Voung	do	1,000.00	Observer	1, 100.00	N. H.
anta 10° 1980 -	Daul. P. McCallum	do	1,000.00	do	1, 100, 00	Mo.
Aug. 1, 1896 Sept. 1, 1896	E. B. Richards	do	1,000.00	do do do do	1, 100.00 1, 100.00	D. C. Ohio.
Sept. 1, 1896 Nov. 1, 1896	Milton G. Renoe	do	1,000.00	do	1, 100, 00	Pa 1
Do	P. J. Cabill	do	1,000.00	dododo	1, 100, 00 1, 100, 00	Ind.
Nov. 1, 1896 Do Sept. 1, 1893 Do	R. G. Allen	do	1,000.00	do	1, 100, 00	Fla.
Do	H. MeP. Baldwin	do	1,000.00	do	1,100.00	N.C. Mich.
Do	N. L. Ball	do	1,000.00	do	1, 100, 00	Pa.
Do	Wm Boll	do	1,000.00	do	1, 100, 00	Md.
Do	S. M. Blandford	do	1,065.84	do	1, 100. 00	Wash. N. Y. Colo.
Do	P. J. Bolton	do	1,000.00	ob	1, 100, 00	N.Y.
Do	H. R. Boynton	do	873.12	do	1, 100, 00	Mont.
Do Do	C. L. Bozzell	do	1, 065. 96	do	1, 100, 00	Mich.
Do	J. W. Byram	do	1,000.00	do	1, 100, 00	Miss.
Do	J. H. Clery.	do	1,053.96	do	1, 100.00	D. C. Wis.
Do	F. W. Conrad	do	825. 12	do	1 100.00	Pa.
Do	Mitton G. Renoe M. Riehd, H. Sullivan. P. J. Cahill. R. G. Allen H. McP. Baldwin N. L. Ball James A. Barry. Wm. Bell. S. M. Blandford P. J. Bolton H. R. Boynton C. L. Bozzell W. E. Butler J. W. Byram J. H. Clery. F. W. Byram J. H. Clery. F. W. Conrad T. J. Considine. A. B. Crame A. B. Crame R. M. Crawford H. H. Curley Paul Daniels W. L. Doynam. S. L. Dosher N. S. Eddy. G. W. Felger. David Fisher E. J. Glass. M. F. Godfrey. C. S. Gorgas John Grover. Geo. Hass-Hagen E. A. Hanner J. S. Hazen. Geo. J. Heck. D. J. Herndon E. P. Jones. G. E. Lawton. C. W. Ling. W. D. Maxwell.	do	1, 041. 12	do d	1, 100, 00	Fla.
Do	R. M. Crawford	do	1,000.00	do	1, 100.00	Va.
Do	H. H. Curley	do	1,080,00	do	1, 100.00	Wyo.
Do	Paul Daniels	do	1. 077. 96	do	1, 100, 00	Ind.
Do	W. L. Day	do	1,000.00	do	1, 100, 00	N. Y. R. I.
Do	S. L. Doshan	do	993, 12	do	1, 100, 00	Ga.
Do Do	N. S. Eddy	do	1,053.96	do	1, 100. 00	N.C.
Do	G. W. Felger	do	1 077 06	do	1,100,00	Pa.
Do	David Fisher	do	1, 065, 96	do	1, 100, 00	Mich. Ga.
Do	M. F. Codf	do	1,053.96	do	1, 100.00	
Do	C.S. Gorges	do	993, 12	do	1, 100.00	Oreg. N. Y.
Do	John Grover	do	1,053,86	do	1, 100.00	(da.
Do Do	Geo. Hass-Hagen	do	1, 029, 12	do	1,100.00	Oreg.
Do	E. A. Hanner	do	1, 000, 00	do	1, 100, 00	Nebr. Ohio.
Do	J. S. Hazen	do	993.12	do	1, 100, 00	Kans.
Do	D. J. Herndon	do	993. 12	do	1, 100, 00	Mo. W. Va.
Do	E. P. Jones	do	993. 12 .	do	1,100.00	W. Va.
Do	G. E. Lawton	do	1, 000, 00	0b	1, 100, 00	Me.
Do	C. W. Ling.	do	993, 12	do	1, 100, 00	Nebr. Mont.
	W II Maymall	7			1,200.00	Utah.

Dead

IN THE WEATHER BUREAU-Continued.

		From-		То—		.,,
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
					*1 100 00	NT TE
Sept. 1, 1893	J. H. Melton	Observer	\$1,065.96	Observerdo	\$1, 100, 00 1, 100, 00	N. H. Miss.
Do	W. A. McNally Wm. Norrington T. J. O'Brien	do	1,077.96	do	1, 100. 00	S. Dak.
Do	T. J. O'Brien	do	1,029.12	do	1, 100. 00	Fla. Pa.
Do	C. E. Parsons	do	993.12	do	1 160 60	Tex.
Do	Henry Pennywitt	do	1, 065, 96	do	1, 100, 00	Tenn.
Do	J. C. Piercy	do	1,080.00	do	1, 100.00	Nebr.
	L. M. Pindell	do	1, 065. 96	do	1, 100. 00 1, 100. 00	Tenn. Ohio.
Do	II. W. Kichardson	do	1, 000.00	do	1, 100.00	Minn.
Do	J. A. Smith	do	1,029.64	do	1, 100, 00	Fla.
Do	P. H. Smyth	do	1,000.00	do	1, 100.00 1, 100.00	S. C. Mo.
Do	E C Vose	do	960, 00	do	1, 100.00	III.
Do	F.J. Walz	do	1,053.96	do	1,100.00	Iowa.
Do	A. L. White	do	1,053.96	do	1, 100.00 1, 100.00	N. Y. Minn.
Nov. 24, 1894	F. T. Williams	do	1, 000, 00	do	1, 100, 00	Va.
Jan. 1, 1893	Henry Gousher	do	1,000.00	do	1,100.00	Va.
Feb. 1, 1895 Mar. 11, 1895 Oct. 1, 1895	C. E. Linney	do	1,000.00	do	1, 100.00 1, 100.00	Kans. N. C.
Mar. 11, 1895	Sami. L. Dosher	do	1,000.00	60	1, 100.00	Mich
Oct. 1, 1895	W. S. Chrrier	do	1,000.00	do	1, 100.00	Vt.
Do	Harvey B. Dick	do	1,000.00	do	1,100.00	Del. R. I.
Do	Geo. W. Eddy	do	840.00	do	1, 100, 00	Cal.
Do	R. O. Lazenby	do	1,000.00	do do do	1, 100, 00	Ill.
Do	T. S. Outram	do	1,000.00	do	1,100.00	Md. Me.
Do	H. B. Roche	do	1,000.00	do	1, 100, 00	W. Va.
Do Feb. 1, 1896	W M Dudley	do	1,000.00	dododo	1, 100.00	Md.
Do	. Charles Davis	do	1,000.00	do	1,100.00	La. Md.
Do Feb. 1, 1895 Sept. 1, 1893 Feb. 15, 1895	J. I. Widmeyer	do	1,000.00	do	1,100.00	N. H.
Sept. 1, 1893	Jos H McCarty	Clerk	720, 00	Clerk	1,000.00	N. H. N. Y. Nebr.
Apr. 1, 1896	Lester H. Murdoch	. Observer	840.00	Clerk do Observer	1,000.00	Nebr. Mich.
Apr. 1,1896 May 1,1896	Wm. W. Donaldson	.'do	840.00	Observer	1,000.00	Pa.
June 1,1896 July 1,1896	Mrs B P. N. Spencer	Clerk	900.00	Clerk Observerdo	1,000.00	Tex.
Aug. 1, 1896	E. E. Spencer	. Observer	. 840.00	Observer	1,000.00	Tex. Utah.
Nov. 1, 1896	Wm. D. Maxwell	do	840.00	do	1,000.00	Ky.
Jan. 1, 1897	Thomas Crawford	do	840.00	do	1,000.00	Tenn.
Do Jan. 16, 1897 Sept. 1, 1896 Apr. 20, 1893	. Roscoe Nunn	do	. 840.00	do	. 1,000.00	N.C. Miss.
Jan. 16, 1897	Weston M. Fulton	do	840.00	do	1,000.00	N. C.
Sept. 1, 1890	Walcott L. Day	do	849.12	do	. 1,000.00	R. I.
Apr. 19, 1893 Apr. 21, 1893 Sept. 1, 1893	Wm. J. Olds	.! Clerk	900.00	Clerk Observer	1,000.00	Mich. Iowa.
Apr. 21, 1893	U. G. Pursell	. Observer	992 19	do	1,000.00	Tex.
Sept. 1, 1893 Do	M. R. Blystone	do	. 993. 12	dodo	1,000.00	Ohio.
Do	. T. L. Bridges	do	993.12	2do	1,000.00 1,000.00	N. H. Mich.
Do	E. A. Brown	do	825.12	2do	1,000.00	Mich.
Do	E. B. Calvert	do	993. 12	2do	1,000.00 1,000.00	Va.
Do	. F. A. Carpenter	do	993. 13	2do	1,000.00	Nev. Pa.
Do	T. A. Colne	de	993 1	2do	1,000.00	Mich.
Do	W. S. Currier	do	825. 15	2do	1,000.00	Vt.
Do	. F. A. Davis	do	993.15	2do	1,000.00	Mass. N. C.
Do	Lee A. Denson	do	840.0	dodo	1,000.00	Del.
Do	J. B. Gillam	do	993. 1	2do	1,000.00	D. C.
Do	C. J. Doherty	do	993.1	2do	1,000.00	Mass.
Do	J. H. Melton W. A. McNally W. M. Norrington T. J. O'Brien C. E. Parsons L. F. Passailaigue Henry Pennywitt J. C. Piercy L. M. Pindell H. W. Richardson J. M. Sherier J. A. Smith P. H. Smyth A. Thompson E. C. Vose F. J. Walz A. L. White F. T. Williams Jas J. Bray Henry Gousher C. E. Linney Sanl. L. Dosher Edwd. A. Brown W. S. Currier Harvey B. Dick Geo. W. Eddy C. Ellenberger R. O. Lazenby T. S. Outram H. B. Roche E. M. Ravenscroft W. M. Dudley Charles Davis J. I. Widneyer E. C. Thompson Jos. H. McCarty Lester H. Murdoch Wm. W. Lonaldson Geo. G. Harkness Mrs. B. P. N. Spencer E. E. Spencer Wm. D. Maxwell Bion L. Waldron Thomas Crawford Roscoe Num Weston M. Fulton M. W. Hayes Walcott L. Day Wm. J. Olds U. G. Purseil A. A. Shenberger M. R. Blystone T. L. Eridges E. A. Brown A. G. Burns E. B. Calvert T. L. Colne J. W. Cronk W. S. Currier F. A. Carpenter T. A. Colne J. W. Cronk W. S. Currier F. A. Davis Lee A. Denson H. B. Dick J. B. Gillam C. J. Doherty J. H. Donaldson	do	993.1	2do	1,000.00	Mass.
Do	W. M. Dudley	do	993. 1	2do	1,000.00	Md.
Do	F. H. Duff	do	993.1	2do 2do 0do	1,000.00	Kans.
Do	S. G. Duffy	do	900.0 993.1	2do	1,000.00	
Do	J. J. Grav	do	960. 0	0 do	1 1 000 00	Va.
Do	F. C. Hall	do	873.1	2do	1,000.00	
Do	H. P. Hardin	do	993.1	2do	1,000.00	Md.
Do	L. C. Howe	do	993. 1	2do	1,000.00	N.Y.
Do	H. B. Dick J. B. Gillam C. J. Doherty J. H. Donaldson E. L. Douglass W. M. Dudley F. H. Duff S. G. Duffy E. C. Easton J. J. Gray F. C. Hall H. P. Hardin J. C. Hayden L. C. Howe J. W. Johnson	do'	897. 1	2do	1,000.00	Me.

Quad

Number, names, salary of each, and the States to which credited, of all officers and employees in the classified service in the Department of Agriculture, etc.—Continued.

IN THE WEATHER BUREAU-Continued.

		From-	-	To-		
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
Sept. 1, 1893	R. O. Lazenby B. F. McCallum W. C. McGuinness W. W. Neifert G. J. O'Connor T. S. Outram H. R. Patrick S. B. Pfanner E. M. Ravenscraft George Reeder M. G. Renoe	Observer	\$840,00	Observer	\$1 000 00	T13
Do	B. F. McCallum	do	995. 12	do	1,000.00	Ill. D. C.
Do	W. C. McGuinness	do	875. 12			Ohio.
Do	W. W. Neifert	do	840, 00	do	1,000.00	Mass.
Do	T. S. Ontram	do	825. 12 720, 00	do do do	1,000.00 1,000.00	N.Y. Md.
Do	H. R. Patrick	do	840.00	do	1, 000. 00	Ind.
Do	S. B. Pfanner	do	993.12	do	1,000.00	Ohio.
Do	Ceorge Reeder	do	983.84	do	1,000.00	W. Va. Md.
Wal~ Do	M. G. Renoe	do	825.12	do	1, 000, 00	Va.
Do	E. B. Richards	do	993. 12	do	1,000.00	Ohio.
Do	H. H. Roche	do	825. 12			Me.
Do	A. F. Schneider	do	840.00	dodododododododo	1,000.00	Iowa. Mich.
Do	Geo. W. Scott	do	873.12	do	1,000.00	S. Dak.
Do	W. A. Shaw	do	900.00	do	1,000.00	S. Dak. Vt.
Do	B. P. Stuart	do	855.34 840.00			Mass. S. C.
Do	N. R. Taylor	Copvist	840.00	do	1,000.00	Kans.
Do	C. D. C. Thompson	Observer	993. 12	do do do	1, 000. 00	Mich.
Do	E. B. Richards H. H. Roche J. W. Schaeffer A. F. Schneider Geo. W. Scott W. A. Shaw J. F. Slaughter B. R. Stuart N. R. Taylor C. D. C. Thompson J. I. Widmeyer Marsden Wright Geo. B. Wartz R. F. Young S. P. Gresham B. Herbert Nimmo Lucy Jurney S. Percy Minnick	do	840.00			Md.
Do	Geo. B. Wartz.	do	897. 12 993. 12	do do Clerk Observer Clerk Telegraph operator		Ill. La.
Do Nov. 8, 1893 Nov. 11, 1893	R. F. Young.	do	873. 12	do	1,000.00	Mo.
Nov. 8, 1893	S. P. Gresham	do	840.00	Clerk	1,000.00	Ky. Mich.
Nov. 11, 1893 Nov. 9, 1893	B. Herbert Nimmo	Clordy	840.00 900.00	Observer	1,000.00	Mich. N. C.
July 1, 1894	S. Percy Minnick	do.	900.00	Telegraph on-	1,000,00	Md.
	21 2 01 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
Aug. 18, 1894	Marcus J. Wright Fred L. Francis	Observer	720.00	Observer Captain of	1,000.00	D. C.
Nov. 16, 1894	Fred L. Francis	Watchman	840.00	watch.	1,000.00	Nebr.
Nov. 23, 1894	Edw. M. Mattison	Clerk	900.00	Clerk	1,000.00	N.J.
Jan. 1, 1895 Do	Orlaf T. Brown	Observer	840.00	Observer	1,000.00	Ohio.
Feb 19 1905	S. L. Mosby	do	840. 00 840. 00	Observerdodo	1,000,00	Ill. Me.
Feb. 12, 1895 Feb. 21, 1895 Mar. 16, 1895	W. J. Wambaugh	do	840.00	do	: 000 00	Pa.
Mar. 16, 1895	Debzene Marean	Clerk	900.00	Clerk	1,000.00	Pa.
Aug. 1, 1895	Charles Adia	Observer	840.00 840.00	Observer	1,000.00	Tex. Wash.
Aug. 1, 1895 Oct. 1, 1895 Do	Geo. G. Coup	do	840.00	Clerk Observer dodo	1 000.00	Pa.
Do	P. J. Cahill!	do	840.00	do	1,000.00	Fla.
∠ Do	F. W. Krichelt	do	840.00	do	1,000.00	N.Y.
Do Jan. 1, 1896	Wm A Shaw	do	840.00 840.00	do do Clerk	1,000.00	Cal. Vt.
Jan. 1, 1896 Do Sept. 9, 1893	Robert H. Dean	Clerk	840.00	Clerk	1, 000.00	Ky.
Sept. 9, 1893 Mar. 16, 1896 Apr. 11, 1896	Jos. D. Monroe	Copyist	900.00	Observerdo	1,000.00	Va.
Mar. 16, 1896	Goo N Wilson	Observer	840.00 840.00	Observer	1,000.00	Md. Ohio.
Sept. 1, 1893	R. H. Sullivan	do	873.12	do	1, 000, 00	Ind.
Sept. 1, 1893 Nov. 9, 1893	Ruby S Botze	Clerk	900.00	Clerk	1, 000, 00	Ala.
July 1, 1896 Nov. 1, 1896 Apr. 15, 1893	C.H. Pilcher	Engineer	840.00	Engineer	900.00	Va
Apr. 15, 1893	Fuller Walker	Clerk	600.00 840.00	Clerk do	900,00	Pa. N.Y. Md.
Nov. 10, 1893	S. Percy Minnick	do	840.00	do	900, 00	Md.
Dec. 5, 1894 June 1, 1896	C. M. Richardson	Observer	840.00	Observer	900.00	D C:
Do	Wm. E. Oliver	do	720. 00 720. 00	do do	840, 00 840, 00	N. Y. S. Dak.
July 1.1896	Geo. C. King	Copyist	720.00	dododo	840.00	Ga.
Aug. 1, 1896 Nov. 1, 1896	R. L. Anderson	Observer	720.00	do	840.00	Mo.
Nov. 1, 1896 May 1, 1893 Sept. 1, 1893	S Percy Minnick	Clerk	600.00 720.00	Copyist	840.00 840.00	Ind. Md.
Sept. 1, 1893	Chas. Adie	Observer	720.00	Observer	840.00	Wash.
Do	Robt. J. Bain	do	724.00	Observerdo	840,00	Vt.
Do	J. D. Blagden	do	825.12 720.00	0b	840, 00 840, 00	Me. N. Y.
Do	A. T. Brewer	do	660, 00	do	840.00	Md.
	J. B. Brown	do	825.12	dododo	840.00	Kans.
Do	O. T. Brown	do	720.00	do	840.00	Ohio.
Do	P. J. Cahill	do	825. 12 720. 00	do	840.00 840.00	Kans. Mass.
Do Do	W. W. Carlisle	do	420.00	do	840.00	Minn.
Do	W. C. Cavanagh	do	720.00	do	840.00	Conn.
Do	S. A. Connell	do	720, 00 720, 00	do	840.00 840.00	Tex. Mo.
Do	Marcus J. Wright. Fred L. Francis Edw. M. Mattison Orlaf T. Brown S. L. Mosby John D. Blagden W. J. Wambaugh Debzene Marean Joseph L. Cline Charles Adie Geo. G. Coup P. J. Cahill' F. W. Krichelt Walter H. Scholl Wm. A. Shaw Robert H. Dean Jos. D. Monroe Geo. E. Grimes Geo. N. Wilson R. H. Sullivan R. L. Grimes Geo. N. Wilson R. H. Sullivan R. L. S. Percy Minnick C. M. Richardson Homer W. Clough Wm. E. Oliver Geo. C. King R. L. Anderson Morton Brown S. Percy Minnick Chas. Adie Robt, J. Bain J. D. Blagden J. A. Bradley A. T. Brewer J. B. Brown O. T. Brown W. D. Bruner P. J. Cahill W. W. Carlisle W. C. Cavanagh J. L. Cline S. A. Connell M. E. Conway	do	720.00	do	840.00	R. I.
	V					

H

IN THE WEATHER BUREAU—Continued.

70-4-	Nove	From-		To-		State
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
Sept. 1, 1893	G. G. Coup T. Crawford L. M. Dey. W. E. Donaldson G. W. Eddy. C. Ellenberger W. M. Fulton S. P. Gresham R. B. Harkness G. G. Harkness G. G. Harkness M. W. Hayes F. P. Holt L. H. Murdoch E. A. Myers F. P. W. Krichelt S. L. Mosby L. A. Mublner L. H. Murdoch E. A. Myers J. P. Newson Roscoe Nunn E. F. Paddock P. P. Porter W. F. Reed, jr G. H. Richardson E. F. Row W. M. Scholl R. L. Waldron J. S. Walter W. J. Wambaugh G. N. Wilson A. B. Wollaber E. T. Giers Miss M. A. Dolan E. H. Bowie E. T. Giers Miss M. A. Dolan E. H. Bowie Fred A. Tower G. B. Ackerman Thomas Crawford Louis C. Cover F. E. Hamel G. S. Jones Fred J. Rupert Henry D. Steuart Eugene E. Spencer William A. Shaw J. L. Vanderpool Ozias Whitman Walter S. Palmer Albert V. Randall Frank O. Stetson E. C. Albright J. R. Sonde R. L. Nanderpool Ozias Whitman Walter S. Palmer Albert V. Randall Frank O. Stetson E. C. Albright J. R. Sonde R. L. Anderson Nellie Dorr Locanb Sonde	Observer	\$825.12	Observer	\$840.00	Pa.
Do	T Crawford	do	825. 12	do	840.00	Miss.
Do	L. M. Dev	do	720.00	do	840.00	N.J.
Do	W. E. Donaldson	do	825.12	do	840.00	Mich.
Do	G. W. Eddy	do	825.12	dodododododo	840.00	R.I.
Do	C. Ellenberger	do	720.00	do	840.00	Cal.
Do	W. M. Fulton	do	720.00	do	840.00	Miss.
Do	S. P. Gresham	do	825. 12	do	840.00	Ky.
Do	R. B. Harkness	do	720.00	do	840.00	Pa.
Do	G. G. Harkness	do	825. 12	do	840.00	Pa.
Do	M. W. Hayes	do	720.00	do	840.00 840.00	N. C. Ill.
Do	E.P. HOIL	do	720.00 825.12	do	840, 00	N.Y.
Do	C. M. M. M. M. M. C. L. C.	do	825.12	do	840.00	mi.
Do	T A Mulhor	do	720.00	do	840.00	Cal.
Do	I. H Murdoch	do	720.00	do	840.00	Nebr.
Do	E A Myore	do	825. 12		840, 00	Mo.
Do	Fred Myers	do	720.00	do	840.00	Ohio.
Do	J. P. Newson	do	720, 00	do	840.00	
Do	Roscoe Nunn	do	720.00	l do	840.00	N. C. N. C.
Do	E. F. Paddock	do	720.00	do	840.00	Ind.
Do	P. P. Porter	do	720,00	do	840.00	Mass.
Do	W. F. Reed, jr	do	720.00	do	840.00	Ill.
<u>D</u> 0	C. H. Richardson	do	720.00	do do do	840.00	D.C.
Do	E. E. Row	do	780.00	(10	840.00	Mich.
Do	W. M. Scholl	do	825. 12 825. 12	do	840.00	N. C. N. H.
Do	R. L. Waldron	do	825. 12	do	840.00	N.H.
Do	J. S. Walter	do	825, 12	do	840.00	Tenn.
Do	W.J. Wambaugh	do	780.00	do	840.00 840.00	Pa.
Do	G. N. Wilson	00	825. 12 720. 00	00	840.00	Ohio.
Do	E T Ciona	00	720.00	do	840, 00	N. Y. Ala.
NOV. 10, 1090	Miss M A Dolon	Cloulz	720.00	Clerk	840, 00	D. C.
Dog 1 1804	E H Rawie	Observer	720.00	Observer	840.00	Md.
Do. 1, 1004	Fred A Tower	do	720, 00	do	840.00	Mass.
Nov. 13, 1893 Nov. 9, 1893 Dec. 1, 1894 Do	G. B. Ackerman	do	720.00	do	840,00	Mass.
Do Aug. 1, 1895 Oct. 1, 1895	Thomas Crawford	do	720, 00	do	840.00	Tenn.
Ang. 1.1895	Louis C. Cover	do	720.00	ido	840.00	Wis.
Do	F. E. Hamel	do	720.00	do	840,00	Mich.
Do	G. S. Jones	do	720.00	do	840.00	Wis.
Do	Fred J. Rupert	do	720,00	do	840.00	ml.
Do	Henry D. Steuart	do	720,00	do	840.00	Md.
1)0,	Eugene E. Spencer	do	720.00	do	840.00	Tex.
Do	William A. Shaw	do	720.00	do	840.00	Vt.
Do	J. L. Vanderpool	do	720.00	dododo	840.00	Vt. N. Y. Minn.
Do	Ozias Whitman	do	720.00	do	840.00	Minn.
Jan. 15, 1896 Do	Walter S. Palmer	00	720.00	00	840.00 840.00	Mich. Okla.
1)0	Frank O States	do	720, 00 720, 00	do	840.00	Mass.
Do	E C Albright	do	720.00	do	840.00	Ind.
Sept. 1, 1893 Jan. 15, 1896	J. R. Sloan	do	720.00	do	840,00	N. Me
Oct. 1, 1895	Wm J Reed	do	720.00	do	840.00	N. Me Ill.
Oct. 1, 1895 Sept. 1, 1893 Apr. 1, 1895	G. N. Lysight	do	720.00	do	840.00	Ohio.
Apr. 1, 1895	Mrs. S. W. Halsey	Expert assist-	600.00	Expert assist-	720.00	Va.
2, 2, 2000	22000, 1111	ant.		ant.		
June 1, 1896	R L. Anderson	Observer	600.00	Observer	720.00	Mo.
Aug. 1, 1896	Nellie Dorr	Messenger	480.00	Messenger	720.00	Wis.
MOLI TO TOOO	Joseph Sands	Repairman	100.00	Repairman	720.00	Wash
Nov. 1, 1896	Richard Breaden	Laborer	660,00	Convist	720.00	Wis.
Apr. 21, 1893	R L. Anderson Nellie Dorr Joseph Sands Richard Breaden Lester H. Murdoch	Assistant ob-	600,00	Assistant ob-	720, 00	Nebr.
2			100.00	server.	F00 C0	XT 77
Sept. 1, 1893 Do	J. L. Vanderpool	Observer	480.00	Observer	720.00	N. Y. Wash
Do	K. O. Williams	do	480.00	do	720, 00	Orași
June 8, 1894	Wm. J. Keed	do	600.00	do	720.00 720.00	Oreg.
Dag 96 1004	T. M. Clayeland	Morgon con	600.00 660.00	Watchman	720.00	N.J. S. Da
Feb. 15 1905	Henry D Stowert	Observer	600.00	Observer	720.00	Md.
June 8, 1894 July 23, 1894 Dec. 26, 1894 Feb. 15, 1895 Mar. 18, 1895	A V Randall	do	600, 00	dodo	720.00	Okla.
Oct. 1, 1895	H W Graseo	do	600, 00	do	720.00	Minn
May 1, 1895	J F Tomlinson	Messenger	600.00	Messenger	720.00	Va.
Sept. 16, 1895	Richard Breaden	do	450, 00	do	660.00	Va. Wis.
Jan. 29, 1895	Roy C. Woodside	Laborer	540.00	Laborer	600.00	Mo.
Tribe	7771 7 77 64	3	450.00	do	600.00	D. C.
May 1.1895	Elisha P. Stont					
May 1,1895 Apr. 1,1896	J. L. Vanderpool R. O. Williams Wm. J. Reed Wm. B. Blythe L. M. Cleveland Henry D. Stewart A. V. Randall H. W. Grasse J. F. Tomlinson Richard Breaden Roy C. Woodside Elisha P. Stout Morton Brown	Laborer and	450.00	Laborer and messenger.	600.00	Ind.

IN THE WEATHER BUREAU-Continued.

70-4-	37	From-	-	То—		
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
Tuly 1, 1896	John M. Groff	Messenger	\$450,00	Messenger	\$600.00	D. C.
Aug. 1,1896	W. S. Thornton			Apprentice		D. C.
Do	Annie E. Hoagland	Feeder	480.00	Folder and feeder.		N.J.
Do	Matthew Mahany	do	480, 00	do	600,00	D. C.
Sept. 16, 1896	Adaline W. North	Laborer	480.00	Manual laborer	600, 00	D. C.
Nov. 1, 1896	C.W. Chambers, jr	Manual laborer	480.00	do	600,00	D. C.
May 22, 1893	M. W. Grasse	Assistant ob- server.	480.00	Observer	600,00	Minn.
Sept. 1, 1893	A. V. Randall			do	600, 00	Okla.
Do	W. J. Reed	do	480, 00	do	600, 00	Oreg.
Do	M. D. Steuart			do	600,00	Md.
Dec. 4, 1894	W. K. Durnbaugh	Messenger	300.00	Messenger	600,00	D. C.
Dec. 5, 1894	Ralph B. Marean	do	450.00	do		Pa.
Dec. 4, 1894	John M. Groff			do	480.00	D. C.
Do	Myron Baker	do	300.00	do		Va.
eb. 8, 1895	Morton Brown			do	480.00	Ind.
Aay 1, 1896	Clara Weber	Laborer	p.m.28.00	Laborer	p.m.30.00	Pa.
Aug. 1, 1895	Charles Mathews	Messenger	p.m.20.00	Messenger		Mich.
eb. 1,1896	H. S. Channing	do	p.m.25.00	do	p.m.30.00	Cal.
pr. 4, 1896	Geo. A. Sheehy	do	p.m.10.00	do		·Fla.
uly 16, 1896	Lawrence Long	Laborer	p.m.15.00	Laborer	p.m.25.00	Minn.
uly 15, 1896	J. C. Mathieson	Messenger	p.m.15.00	Messenger		Nebr.
Nov. 1, 1896	F. O. Thurgren	Laborer	p.m.20.00	Laborer	p.m.25.00	N.Dal
an. 1,1897	David Bast	do	p.m.20.00	Messenger		N.Y.
ct. 1, 1895	Noffie B. Wayne	Messenger	p.m.20.00	do		La.
lug. 1, 1895	Lucie H. Hough	do	p.m.15.00	do		Ohio.
ept. 16, 1895	Noble Towner	do	p.m.15.00	do	p.m.20.00	Conn.

PROMOTIONS IN THE UNCLASSIFIED SERVICE.

Number of promotions in the unclassified service in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

Promoted to—	Num- ber.	Promoted to—	Num- ber.
\$2,500.00 per annum \$2,200.00 per annum \$2,000.00 per annum \$1,800.00 per annum \$1,600.00 per annum \$1,500.00 per annum \$1,400.00 per annum \$1,400.00 per annum \$1,200.00 per annum \$1,000.00 per annum \$1,000.00 per annum \$500.00 per annum \$600.00 per annum \$720.00 per annum	5 6 4 1 3 9 2	\$540.00 per annum \$500.00 per annum \$480.00 per annum \$480.00 per annum \$400.00 per annum \$360.00 per annum \$300.00 per annum \$300.00 per annum \$20.00 per month \$20.00 per month \$5.00 per diem \$2.00 per diem 40 cents per hour	13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

The number, names, salary of each, and the States to which they are credited, of all officers and employees in the unclassified service in the Department of Agriculture who have been promoted in salary from March 5, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

Date. Name.	Nama	From-		To-		~ .
	Position.	Salary.	Position.	Salary.	State.	
Mar. 9, 1893 Sept. 26, 1893	Frederick V. Coville	Assistant botanist. Assistant Director Experiment	\$1,800.00 2,000.00	Botanist Director Experiment Stations.	\$2,500.00 2,500.00	N. Y.

IN DIVISIONS AND OFFICES—Continued.

7)	Nove	From-		То—		State.
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
June 1, 1894	L. O. Howard	Assistant en-	\$1, 800.00	Entomologist.	\$2,500.00	N.Y.
Aug. 8, 1894	B. T. Galloway	tomologist. Chief of di- vision.	2, 000. 00	Chief of di- vision.	2, 500. 00	Mo.
Do Do	B. E. Fernow E. L. Phillips	Assistant stat-	2, 000. 00 2, 000. 00	Assistant stat-	2, 500. 00 2, 200. 00	N.Y. Mo.
Nov. 16, 1893	E. W. Allen	istician. Expert compiler.	1,800.00	Assistant Di- rector Ex-	2, 000. 00	Mass.
				Stations.		D 0
July 1, 1894	Almerico Zappone	Auditing clerk	1, 600. 00	Assistant dis- bursing offi- cer.	2, 000. 00	D. C.
May 16, 1893	Everett L. Phillips	Clerk	1, 800. 00	Assistant statistician.	2, 000. 00	Mo.
July 1, 1894	Enos S. Harnden	Special seed agent.	1, 800. 00	Special seed agent. Property clerk	2, 000. 00 2, 000. 00	Mich.
Aug. 8, 1894 July 13, 1893 June 1, 1894	D. M. Hall Everett D. Yerby C. L. Marlatt	Property clerk Clerk	1, 400, 00 1, 400, 00 1, 600, 00	Cashier	1, 800. 00 1, 800. 00	D. C. Kans
Aug. 8, 1894	Joseph A. Arnold	tomologist.	1, 600.00	tomologist. Assistant chief of di-	1, 800. 00	Ind.
July 1, 1893	Joseph B. Bennett	do	1, 600. 00	vision. Clerk	1, 800. 00	Wis.
June 16, 1894	Joseph B. Bennett Henry G. Hubbard	entomology.	1, 200. 00	Investigatorin entomology.	1, 800. 00	Fla.
Jan. 1, 1895 Oct. 1, 1894	Wm. H. Ashmead Arthur Ticktum	European	1, 500. 00 1, 000. 00	European statistical agent.	1, 600. 00	Eng.
Aug. 1, 1894 July 1, 1893 Do	W. O. Atwater Frank Muller	agent. Special agent. Artist	1, 200. 00 1, 200. 00 1, 200. 00	Special agent.	1,500.00 1,400.00	Conn. D. C.
Do Feb. 16, 1894	Frank Benton William W. Long	Special agent. Messenger	1, 200. 00 840. 00	Special agent. Expert assist-	1, 400. 00 1, 200. 00	Mich. N. C.
July 1,1894	S. E. Black	Private secre-	1, 000. 00	ant. Private secre- tary to Di- rector Ex-	1, 200. 00	Ky.
		tary to Di- rector Ex- periment		rector Ex- periment Stations.		
Aug. 8, 1894	Miss A. F. English	Stations. Telegraph operator.	840.00	Telegraph operator.	1, 200. 00	Pa.
May 16, 1893 July 12, 1894 July 1, 1894	H. S. Walter : Wm. Arthur Barr Anna M. Housman .	Watchman Messenger Expert assist-	720. 00 660. 00 840. 00	Chief folder Clerk Expert assist	1,000.00 1,000.00 900.00	D. C. Del.
Nov. 8, 1894	J. W. Hendley	Assistant in pomology.	600.00	Assistant in pomology.	900, 00	D. C.
July 6, 1893	M. E. Thorn	seed division	720.00	Assistant in seed division	840.00	Cal.
Jan. 1,1894 July 1,1894 Do	W. W. Long E. A. Barbaux	do	720, 00 720, 00 720, 00	Messengerdodo	840, 00 840, 00 840, 00	N. C. D. C. Va.
Do	J. T. Watlington Geo. W. Baumann L. J. Goah	do	600. 00 720. 00	Blacksmith	840.00 840.00	D. C. W. V
Do	Irene Johnson Sara Skinner	Laborer Messenger	720. 00 720. 00	Expert Seed employee	840.00 840.00 840.00	Ark. Mich Va.
July 1, 1895 Apr. 16, 1893 July 1, 1893	Charles Steers Mrs. B. M. Lang Ernest W. Brown Thaddeus Fairfax	Gardener Laborerdo	780. 00 600. 00 600. 00	Gardener Laborerdo	720, 00 720, 00	Va. Iowa
Do Sept. 16, 1893	George D. Skinner	Laborer	660, 00 600, 00	Messenger Laborer	720.00 720.00 720.00	Minn Va.
Mar. 1.1894 Mar. 16,1894 July 1,1894	C. H. Pilcher O. P. Angelo Miss M. B. Zimmer-	Fireman	600. 00 660. 00 660. 00	Watchmando	720.00 720.00 720.00	Va. Va. D. C.
Do	J. A. Mason	Laborer	600, 00	Laborer	720. 00 720. 00	D. C. Va.
Do Aug. 1, 1894 July 16, 1894	Reverdy Davis	Laborer	600, 00 600, 00 600, 00	Messenger Laborerdo	720.00 720.00 720.00	Ky.
Aug. 1, 1894	J. Preston Shannon . Anne C. Dorsey	Messenger	600.00 660.00	Messenger Laborer	720.00 720.00	Md. Va.
Aug. 8, 1894 Aug. 16, 1894 Do	Annie Parker J. S. McCarthy	Folder Messenger	600, 00 600, 0 0	Folder Messenger	720.00 720.00	Pa.

Discharge Lug 37

IN DIVISIONS AND OFFICES-Continued.

Date.	Name.	From		То-		04-4
Date.	name.	Position.	Salary.	Position.	Salary.	State
Sept. 1, 1894	J. W. McFarland	Laborer	\$600,00	Laborer	#790 OO	Do
Do	A. K. Mlodziansky.	Expert cata- loguer.	600.00	Expert com-	\$720.00 720.00	Pa. N. Y
July 1, 1895	George I. Hall	Fireman	600.00	Fireman	720.00	D. C.
Do	John W. Olden	Gardener	600.00	Gardener	720.00	Va.
Sept. 16, 1895	Ernest Hauser	do	600.00	do	720, 00	D. C.
Mar. 5, 1894	W. Arthur Barr	senger.	600.00	Assistant mes- senger.	660.00	D. C.
July 1, 1894 July 1, 1893	Lena Bradford	Laborer	600.00 p. d. 1.50	Laborerdo	660.00	Md.
Do	Mary Burgy M. B. Zimmerman Joseph McEneany	Seed laborer	p. d. 1. 50 p. d. 1. 50	do	600.00 600.00	D. C. D. C.
Do	Joseph McEneany	Laborer	360, 00	do	600.00	N V
Do	Wm. R. Williams Katie C. Garth Miss Marion Suit Adelyne R. Wilson	do	p. d. 1. 50	do	600.00	N. Y N. C.
Aug. 16, 1893	Katie C. Garth	do	480.00	do		Ky.
Do	Miss Marion Suit	do	p. d. 1. 50	do	600, 00	Md.
Sept. 1, 1893	Adelyne R. Wilson.	do	480.00	do	600.00	Ill.
Dec. 1, 1893	W. Armur Darr	senger.	540.00	Assistant mes- senger.	600.00	D. C.
fan. 9, 1894	Lena Bradford	Seed laborer	480.00	Laborer	600.00	Md.
Do	Miss L. V. Schaeffer.	do	480.00	do	600.00	Ala.
fan. 8, 1894	Wilbur L. Titus	do	480, 00	Folder	600.00	Va.
an. 16, 1894	Irene Johnson		480.00	Laborer	600.00	Ark.
Teb. 1, 1894	Geo. W. Baumann	Messenger	480.00	Messenger	600.00	D. C.
eb. 17, 1894	Mrs. P. T. Janney Mary E. Williams	Laborer	480.00	Laborer	600.00	Va.
far. 1, 1894	Geo. I. Hall	Seed laborer	480.00	do	600.00	N. Y D. C.
une 16, 1894	Flight D Stout	Laborer Messenger	480. 00 360. 00	do	600.00	D. C.
uly 1, 1894 Do	Elisha P, Stout Mary E, Fagan Lena Bleier	Folder	480.00	Messenger Folder	600.00 600.00	D. C.
Do	Lena Bleier	Laborer	480.00	Laborer	600.00	Ill. Wis.
\ng. 1.1894	Wm. N. Talbot	do	480.00	do	600.00	D. C
lug. 1,1894 leb. 23,1895	Wm. N. Talbot Mrs. S. W. Halsey	Folder	480.00	Folder	600.00	Va.
Apr. 1, 1895	Bessie Carter	Plant mounter	480.00	Plant mounter	600.00	W.V
et. 1, 1895	Minna Atkinson	Assistant	480.00	Assistant	600, 00	N. C
ept. 16, 1895	Jas. H. Thompson	Laborer	480.00	Laborer	600,00	D. C.
et. 1, 1895	Nimia Webster	Seed laborer	480.00	do	600.00	Md.
pr. 1, 1896	Mrs. Ray F. Johnson	do	480.00	do	600,00	Tenr
uly 1, 1896	Emily Werner	Charwoman	480.00	Charwoman	600, 00	D. C.
Do	Miss Bertie M. Nel-	Laborer	480.00	Laborer	600.00	D. C.
lug. 1, 1894	Mrs. F. Weinheimer	do	480.00	do	600.00	D.C.
uly 1, 1896	Mrs. E. D. Duncan	do	480.00	do	600.00	Va.
Do	Mary A. Darby	do	480.00	do	600.00	D. C.
Do	Mary A. Darby Lizzie Lawlor Wm. Arthur Barr	do	480.00	do	600.00	Nebi
ept. 16, 1893	wm. Armur Barr	Assistant mes-	480, 00	Assistant mes-	540.00	D. C.
uly 1 1896	Celia Gelletly	Laborer	480.00	senger. Laborer	540, 00	D. C.
uly 1, 1896 pr. 16, 1893	Robert Burns	do	p. d. 1. 50	do	480.00	Mich
Do	Robert Burns Frank J. Cleary	Messenger	300.00	Messenger	480.00	Ill.
ept. 1,1894	. do	do	300.00	do	480,00	TII.
pr. 24, 1893	Katie C. Garth Miss J. L. Carpenter Mrs. W. M. Stewart.	Laborer	p. d. 1. 50	Laborer	480, 00	
uly 1, 1893	Miss J. L. Carpenter	Seed laborer	p. d. 1. 50	Seed laborer	480.00	Ky. N. Y
Do	Mrs. W. M. Stewart.	Laborer	p. d. 1. 50	Laborer	480.00	Va.
Do	Miss E. Szegedy	do	p. d. 1. 50	do	480.00	D. C.
Do	Blanche White	do	p. d. 1. 50	do	480.00	Va.
uly 1, 1894	Michael Long Virginia Perkins Maria C. Smith	do	350.00	do	480.00	Mass
Do eb. 15, 1895	Morio C Smith	do	360.00	do	480.00	D. C.
ov. 16, 1896	May Jones	do	240.00	do	480.00	D. C.
pr. 1, 1894	May Jones Elisha P. Stout	Aggigtantmag	240, 00 300, 00	Assistantmas	480.00	D. C.
P4. 1, 100±	AMERICA E . NOULD	senger.	500.00	Assistant mes- senger.	360.00	D. C.
ec. 16, 1896	Maggie Ruppert		240, 00	Charwoman	300, 00	D.C.
far. 15. 1893	Frederick Funston .	Botanical	1, 200. 00	Botanical	p. m. 185. 00	Kans
		agent.	2, 2000 30	agent.	p. m. 200. 00	Trans
ec. 1,1894	Emil H. Stück	TTT	p. d. 2. 00	Laborer	p. d. 2.50	Nebr

IN THE BUREAU OF ANIMAL INDUSTRY.

July ·1, 1894	E. C. Schroeder	Veterinary in-	\$1,600.00	Superintend- ent veteri-	\$1, 800.00	Md.
May 1, 1894	E. Balzer O. E. Dyson W. S. White	Inspector	1, 400.00	mary experiment station. Microscopist. Inspectordo	1,600.00	Pa. Ill. Nebr.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

		From-	- 1	To-		State
Date.	Name.	Position.	Salary.	Position.	Salary.	State.
Sept. 1,1893	Wm. A. Bruette	Assistant in-	\$1,000.00	Inspector	\$1, 200 . 0 0	III.
June 1, 1893	Thomas Coyle	do	1,000.00	Assistant in- spector.	1, 200. 00	Mass.
Nov. 10, 1893	C. F. Dawson		1, 000.00	Expert assistant.	1, 200. 00	Md.
Sept. 1, 1893	John J. Garrity	ant. Assistant in-	1,000.00	Assistant in-	1, 200. 00	III.
Do	James Peevey	spector.	1,000.00	spector.	1, 200, 00	III.
Apr. 16, 1894	L. A. Robinson	Stock exam- iner.	900.00	Inspector	1, 200.00	N.Y.
Oct. 1,1894	Henry Beal	Tagger	720.00	Stock exam-	900.00	Nebr.
Apr. 1, 1894	Frank Cannon	do	720.00	do	900.00	Ill.
Oct. 1, 1894	D. J. Campbell		720.00	do	900.00	Nebr.
Sept. 15, 1894	Jas. W. Carney	do	720.00	do	900.00	Wis.
Dec. 1, 1894	W. P. Cherrington	do	720.00	do	900.00	Mass.
Jan. 16, 1895	N. J. Connor	do	720.00	do	900.00	Kans.
May 16, 1895	J. D. Flora	do	720.00	do	900.00	Kans.
Mar. 1, 1895	Wm. B. Griggs	do	720.00	do	900, 00 900, 00	Iowa.
June 27, 1895	Jas. Gardner		720.00	do	900.00	III.
Do	Henry Grady	do	720.00	do	900.00	ni.
Do	Geo. Grafton		720. 00 720. 00	do	900, 00	III.
Feb. 15, 1894	Wm. P. Hickey	00	720.00	do	900.00	Wis.
Mar. 1, 1895	Christian Hiller		720, 00	do	900, 00	Til.
June 27, 1895	Geo. T. Hanton Wm, Harpst		720.00	do	900, 00	III.
Nov. 19, 1894	R. E. L. Jackson	do	720.00	do	900, 60	Mo.
Apr. 1, 1895	Frank Jelen		720, 00	do	900,00	Nebr.
June 27, 1895	W. K. Jacobs		720.00	do	900.00	Nebr.
June 30, 1895	John F. Kelly		720, 00	do	900.00	Ill.
May 1, 1894	John L. Lobb		720.00	do	900.00	Mo.
Feb. 15, 1894	John Murphy		720, 00	do	900.00	III.
Oct. 1, 1894	C. H. Morse	do	720.00	Clerk	900, 00	Mo.
Feb. 15, 1894	Bernard McKeon	do	720.00	Stock exam- iner.	900.00	Ill.
Do	Terence O'Brien	do	720.00	do	900.00	Ill.
Do	T.O.O'Shaughnessy	do	720.00	do	900.00	Ill.
Aug. 1,1894	Wm. Pflaeging	do	720, 00	do	900.00	Nebr.
Jan. 16, 1895	M. J. Quirk	do	720, 00	do	900.00	III.
Feb. 15, 1894	Otto Raschke	do	720.00	do	900.00	Ill.
June 27, 1895	Frank Schroeder		720.00	do	900.00	Ill.
Do	F. L. Simpson	do	720.00	do	900.00	Ill.
Do	John Trainer	do	720.00	do	900, 00 840, 00	III.
Sept. 1, 1894	Geo.V. McIntyre	T -1	720.00	Clerk	840.00	Va.
July 1, 1893	Thos. B. Reamy	Laborer	600.00 720.00	Messenger	840, 00	Mo.
June 27, 1895	I. N. Vance	Lagger	600.00	Fireman	720, 00	Va.
Mar. 1, 1895	Frank M. Angelo		600.00	Messenger	720.00	Va.
Jan. 5, 1894 Nov. 1, 1894	C. E. Bracey T. B. Zuendel	Folder	600, 00	Tagger	720.00	In.
		croscopist.	480, 00	Laborer	660.00	Va.
Sept. 10, 1894	Taylor Trice	Laborer				Va.
May 5, 1894	W.S. Stamper	00	480.00 480.00	Messenger Laborer	600.00	Mo.
May 18, 1893	Nellie Wilson	do		Laborerdo	500.00	D. C.
July 1, 1896	John Richards	(themmomen	360, 00	Charwoman	400.00	Pa.
July 1, 1894 Aug. 1, 1893	Jennie Jones Joseph Hawkins	Veterinaryin	1, 400.00	Veterinary in-	p. d. 5. 00	Mich
Ang. 1, 1893			1, 200, 00	A CONTINUENT A TITE		

IN THE WEATHER BUREAU.

-					
July 17, 1893 May 28, 1894	Fred. L. Francis Assi	hman \$720.00 istant 720.00 senger.	Skilled artisan Skilled artisan and watch- man.	\$840.00 840.00	Miss. Nebr.
Aug. 8, 1894 July 2, 1894 Apr. 17, 1893	C. H. Pilcher Engin Geo. P. Mason Assis	ryman 720.00 leer 720.00 tant mes- 600.00	Batteryman Engineer Assistant mes-	840.00 840.00 720.00	Md. Va. Ill.
Oct. 14,1893 May 18,1893 Feb. 19,1894 May 2,1894 July 30,1894	Walter L. Kemp Water Daniel F. O'Neil Firem	er 660.00 hman 300.00 an 660.00 er 450.00	sengerdo Watchman Fireman do Laborer	720. 00 720. 00 720. 00 720. 00 720. 00 720. 00	Nebr. Va. Mass. D. C. N. Y.

IN THE WEATHER BUREAU-Continued.

Date.	Name.	From	_	То	•	
17400.	Name.	Position.	Salary.	Position.	Salary.	State.
Oct. 8, 1894 Oct. 10, 1894 Nov. 21, 1894	Robt. S. Smith	Watchman	\$480.00 600.00 600.00	Repairman Watchman Folder and as- sistant mes- senger.	\$720.00 720.00 720.00	Wash. Ill. Ill.
Feb. 7, 1895 Sept. 20, 1893 Dec. 18, 1893 Feb. 13, 1894 Apr. 11, 1894	W. D. Brown J. H. Hamitton Roy C. Woodside Helen Streeker Bonnie Winchester	Folder	600, 00 600, 00 480, 00 480, 00 480, 00	Laborerdodo Folder Stitcher and folder.	720, 00 660, 00 660, 00 600, 00 600, 00	Va. D. C. Mo. Ill. Tenn.
June 16, 1894 Do	Mary Long Miss F. M. Clark	Stitcher and folder.	480.00 480.00	Folder Stitcher and folder.	600.00 600.00	D. C.
Nov. 2, 1894 Aug. 2, 1895 Nov. 3, 1894 Mar. 10, 1896 Apr. 18, 1895 Aug. 13, 1894	Annie E. Darr Mr. Phocion Howard Theodore W. Ruete. Wm. E. Taylor Jos. J. Dosher Lucy Payne August Probst	Station agent. Laborer Repairman Laborer Messenger	480, 00 450, 00 360, 00 300, 00 300, 00 240, 00 p.m.15,00	Laborer Station agent Laborer Repairman Laborer Messenger	600.00 600.00 480.00 450.00 400.00 360.00 p.m.20.00	D. C. Ill. Iowa. D. C. N. C. D. C. Ark.
June 17, 1896 Oct. 31, 1894	J. W. Aplebaugh Lorenzo Addis	Displayman Feeder	p.m.10.00 480.00	Displayman Compositor	p.m.20.00 p. h40	N. Y. Tex.

APPOINTMENTS OF EX-UNION SOLDIERS.

Number of ex-Union soldiers appointed in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$2,500 per annum \$2,250 per annum \$1,400 per annum \$1,100 per annum \$1,100 per annum \$1,00 per annum \$1,000 per annum \$900 per annum \$900 per annum \$840 per annum \$720 per annum \$420 per annum \$480 per annum \$480 per annum	1 3	\$360 per annum. \$50 per month \$40 per month \$30 per month \$25 per month \$7 per diem. \$5 per diem. \$2 per diem. \$1.50 per diem. Total	75

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers appointed in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
Oct. 3, 1898 Mar. 22, 1893 Dec. 19, 1894 Aug. 28, 1893 July 1, 1895 Mar. 20, 1896 Mar. 20, 1896 Mar. 9, 1893 Oct. 2, 1893 July 1, 1893 Nov. 13, 1893 Mar. 16, 1894 Sept. 13, 1896	Rufus E. Rose. W. C. Pennywitt. Allen Blacker Almont Barnes Israel W. Stone. Robert E. Nelson Hiram Johnson Wesley Markwood J. F. Reinhardt Frauk K. Hobbs. George A. Smith	Special agent and civil engineer. Chief Division of Statistics. Assistant. Clerk State statistical agent. Compilerdo Watchmando Messengerdo State statistical agent. do Pomological modeler.	2, 500, 00 1, 200, 00 1, 000, 00 900, 00 720, 00 720, 00 720, 00 720, 00 480, 00 480, 00 600, 00	Illinois. Texas. New York. Kansas. Do. Michigan. Wisconsin.

Number, names, salary of each, and the States to which credited, of all ex-Union soldiers appointed in the Department of Agriculture, etc.—Continued.

IN DIVISIONS AND OFFICES-Continued.

Date.	Name.	Position.	Salary.	State.
Dec. 1, 1894 Feb. 15, 1894 Sept. 29, 1894 Aug. 19, 1893 Sept. 16, 1893 Oct. 5, 1894 Dec. 11, 1893 Dec. 30, 1896 Mar. 20, 1894	Wm. H. Saunders George W. Scheerer R. B. French Patrick O'Hare George M. Reynolds	Cotton statistical agent	p. m. \$50, 00 p. m. 50, 00 p. m. 50, 00 p. m. 50, 00 p. m. 40, 00 p. m. 40, 00 p. m. 25, 00 p. d. 7, 00 p. d. 5, 00 p. d. 5, 00 p. d. 1, 50	Pennsylvania. Dist. of Columbia. Illinois. Michigan. Dist. of Columbia Arkansas. North Carolina. New York. Massachusetts. New Jersey. Dist. of Columbia

IN THE WEATHER BUREAU.

Mar. 1, 1896 Dec. 26, 1893 Sept. 14, 1896 Apr. 29, 1893 Mar. 1, 1894 July 7, 1898 Sept. 6, 1893 Feb. 15, 1894 Sept. 3, 1896 Dec. 12, 1894 Nov. 6, 1896 Sept. 17, 1894	Orin Parker. Wm. J. Weiss Thomas P. Ellsworth John R. McCauley A. M. Wagg Wm. P. Steadman Hermann Perls John Balster Wm. J. Meloney. F. M. Brist	Clerk Observer Printer Captain of watch Watchman Assistant messenger Laborer do Station agent Laborer Messenger Laborer Expert assistant	1, 100. 00 1, 000. 00 840. 00 720. 00 600. 00 600. 00 480. 00 9. m. 30. 00 p. m. 30. 00	New York. Ohio. Pennsylvania. Indiana. Kentucky. Dist. of Columbia. Michigan. Nebraska. Dist. of Columbia. New Jersey. Iowa. Nebraska. Massachusetts.
--	--	--	---	---

IN THE BUREAU OF ANIMAL INDUSTRY.

-				
May 25, 1895	Henry E. Alvord	Chief Dairy Division	\$2,500.00	Virginia.
June 1, 1893		Inspector	2, 250, 00	Indiana.
Aug. 10, 1893		do	1, 400, 00	Nebraska.
Feb. 16, 1896	Unaderial W Henking	Assistant inspector	1, 200, 00	Texas.
			1, 200, 00	Kansas.
June 1, 1893	Taman O. Mallan	Live-stock agent	1, 200.00	Do.
Feb. 15, 1894			1, 000, 00	Pennsylvania.
June 1, 1893	George P. Tomer	Assistant inspector	900.00	Indiana.
Feb. 19, 1894		Stock examiner	900.00	California.
May 1, 1895	J. Fitch Kinney, jr	do		
Mar. 25, 1895	Thomas J. Lowry	do	900.00	Nebraska.
Jan. 8, 1894		do	900, 00	Illinois.
Feb. 7.1894	Charles O. Turner	do	900.00	Do.
Nov. 6, 1893	William L. Peggs	Assistant inspector	900.00	Indiana.
June 15, 1895	Charles M. Conover	Clerk	900.00	Nebraska.
Nov. 8, 1893	Albert B. Conkling	Laborer	720.00	New Jersey.
Nov. 15, 1893	Abraham Noonburg	do	720.00	Do.
Oct. 1, 1895	John C. Collahan	Tagger	720.00	North Carolina.
June 10, 1895	F. A. Dammann	do	720.00	Nebraska.
May 16, 1893	P.J. Golden	do	720,00	Indiana.
Sept. 11, 1893	William Gabriel	do	720,00	Illinois.
Feb. 1, 1896	James F Hughes	do	720,00	New York.
Sept. 15, 1893	Samuel J Long	do	720, 00	Do.
June 1, 1893	R M Mahana	do	720, 00	Nebraska.
Sept. 15, 1893	Coorgo Massamar	do	720, 00	Yew York.
Do	Michael Motagor	do	720, 00	Illinois.
	Albert W Meyer	do	720, 00	New York.
Dec. 11, 1893	Donald McDonald	do	720, 00	Iowa.
Mar. 1, 1895	Donaid McDonaid	do	720, 00	Kansas.
June 22, 1894			720.00	Pennsylvania.
June 1, 1893		do	720.00	Illinois.
Jan. 16, 1895		do	720.00	Do.
July 1, 1894	George Sutherland	do	720.00	Indiana.
Dec. 2, 1895	ireneus Shortridge	do	720.00	Do.
May 16, 1893	Charles Vandervoort	do		
Do	Walter Walsh	do	720.00	Do.
Jan. 1, 1894	Asa H. Kite	Messenger	720.00	Ohio.
May 28, 1896	Hiram Grable	Laborer	p. d. 2. 00	Illinois.
July 3, 1896	Wm. Gabriel	do	p. d. 2. 00	Do.

PROMOTIONS OF EX-UNION SOLDIERS.

Number of ex-Union soldiers promoted in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

Promoted to—	Num- ber.	Promoted to—	Num- ber.
\$3,000 per annum \$2,500 per annum \$2,400 per annum \$3,000 per annum \$1,800 per annum \$1,600 per annum \$1,500 per annum \$1,400 per annum \$1,200 per annum	1 2 3 3 1 4	\$1,100 per annum. \$1,000 per annum. \$960 per annum. \$900 per annum. \$840 per annum. \$720 per annum. \$660 per annum. \$600 per annum. \$700 per annum.	7 5 1 10 7 5 2 2 2

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who have been promoted in salary from March 5, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

		From—		To-			
Date. Name.	Position.	Salary.	Position.	Salary.	State.		
Aug. 8, 1894	H. A. Robinson	Statistician	\$2,500.00	Statistician	\$3, 000, 00	Mich.	
Dec. 16, 1896			2, 500. 00	Chiefroad office		N. Y.	
et. 16, 1896	W. B. Nassau		2, 400.00	Chief of section	2, 500.00	N.Y.	
	do			do		N.Y.	
ulv 1, 1895	S. R. Burch	Clerk	1,000.00	Clerk	1,400.00	Kans.	
Do	F. E. L. Beal	do	1,000.00	do	1,400.00	Mass.	
Do	W. C. Pennywitt	do		do		Ill.	
	do			do		III.	
uly 1, 1896	Geo. A. Carter			Painter		N. T.	
Dec. 1, 1896			720.00	Clerk		Kans.	
Do	Almont Barnes			do		N.Y.	
Dec. 1, 1893				Messenger		Mich.	
et. 19, 1896	Jas. H. Hendrix			do		Pa.	
Lug. 1, 1894	R. B. French			Watchman		Mich.	
uly 1, 1895	Nathan Pratt	agent.		Statistical agent.		Del.	
Lug. 1, 1896				Messenger		Va.	
uly 1, 1894	do	do	480.00	do	600.00	Va.	

IN THE BUREAU OF ANIMAL INDUSTRY.

Jan. 1,1897	S. R. Burch	Clerk	\$1, 400, 00	Chief clerk	\$2,000,00	Kans.
Nov. 1, 1896	Don C. Ayer					
Aug. 16, 1895	Herman H. Gerdes	Clerk	1,400.00	Clerk	1,600.00	D. C.
Feb. 1, 1896	E. B. Luce	do	900.00	do	1,000.00	Ill.
Apr. 1, 1896	Peter J. Golden	Tagger	720.00	Stock examiner	900.00	Ind.
Feb. 15, 1896	Albert W. Meyer			do	900.00	
Feb. 1, 1896	Donald McDonald			do	900,00	Iowa.
May 16, 1895	J. G. Rennie	do	720.00	do	900.00	Kans.
Nov. 12, 1894	Geo. Sutherland			do		Ill.
May 1, 1896	Samuel W. Smith			do	900.00	Mo.
July 1, 1896	Thos. J. Wade	do	720.00	do	900.00	Ill.
July 1, 1895				Fireman		
	Wm. P. Stedman			Messenger		
Oct. 23, 1896	Wm. H. Moor	Fireman	600.00	Fireman	720.00	D. C.

158 EMPLOYEES IN THE DEPARTMENT OF AGRICULTURE.

Number, names, salary of each, and the States to which credited, of all ex-Union soldiers in the Department of Agriculture who have been promoted, etc.—Continued.

IN THE WEATHER BUREAU.

Date. Name.		From-	-	To-			
Date.	name.	Position.	Salary.	Position.	Salary.	State	
Aug. 1, 1895	H. E. Williams	Clerk	\$1,600.00	Chief of divi-	\$2,000.00	Conn.	
July 28, 1893	J. H. Robinson	do	1, 600.00	sion. Clerk	1,800,00	N.J.	
Dec. 1, 1894	J. W. Smith		1,500.00	Forecast offi-	1, 800, 00	Mass.	
		cial.		cial.	2,000,00	III. (COO)	
Jan. 1, 1895	Robt. E. Kerkam		1,500.00	do	1,800.00	Pa.	
Nov. 10, 1893	W. T. Blythe		1, 200, 00	do	1,500.00	N.J.	
July 1, 1894	Jos. B. Wilson	Clerk	1, 200.00	Clerk		Tex.	
Nov. 1, 1896	Hiram J. Penrod			do	1,400.00	N.Y.	
Ang. 26, 1893	Frank L. Graham			Observer	1, 300, 00	Mont	
Nov. 1, 1896	W. T. Blythe		1, 200. 00	do	1,300.00	N.J.	
Apr. 16, 1895 Aug. 1, 1893	Orin Parker			do	1, 300. 00	Ohio.	
Sept. 1, 1893	R. M. Geddings W. T. Blythe	Observer	1,000.00	Clerk	1, 200, 00	S. C.	
Do	Geo. D. Boutcher	Observer	840.00 1,197.96	Observer	1, 200. 00	N.J.	
Do	Allen Buell		1, 197, 90	do		Pa.	
Nov. 7, 1893	Jos. B. Wilson			Clerk		Tex.	
Oct. 1,1895	Jas. H. Smith			Observer	1, 200. 00 1, 200. 00	Ill.	
Feb. 1, 1896	P. McDonough			do	1, 200.00	Ohio.	
Oct. 1,1895		do		do		Ohio.	
Sept. 1, 1893	J. H. Smith			do	1, 100, 00	TII.	
Do	D. T. Flannery			do		N.Y.	
Do	A. Brand	do	1, 005, 12	do		Ohio.	
Do.:	F. R. Beahan			do	1, 100, 00	Wasl	
Tan. 16, 1897	J. J. O'Donnell	do	1,000.00	do	1, 100, 00	Ark.	
Sept. 1, 1893	Wm. Burrows			do	1, 100, 00	Cal.	
Do	P. McDonough	do	900.00	do	1,000.00	Ohio.	
Nov. 9, 1893	Hermann Volker			Clerk	1,000.00	Minn	
et. 1, 1895	J. J. O'Donnell	Observer	840.00	Observer	1,000.00	Ark.	
Aug. 8, 1894	T. P. Ellsworth		840.00	Captain of	1,000.00	Ind.	
Aug. 1, 1896	T W English	watch.	0.40 00	watch.		70.0	
uly 1, 1896	J. W. Fraber			Lithographer	960, 00	D. C.	
Do	Jas. F. Collins Hiram Johnson		720.00	Carpenter	840.00	N.Y.	
Do	Jno. M. Harmon		720.00	Skilled artisan.	840.00	Mich	
Sept. 1,1893	J. J. O'Donnell		720.00 720.00	Observer	840.00	Mass	
Nov. 26, 1894	Hermann Perls		600.00	Skilled artisan.	840.00	Ark.	
Nov. 1, 1896	John Balster			Laborer	840.00	Nebr D. C.	
fuly 16, 1896	Wm. Plummer	Messenger	450.00	Messenger	660.00 600.00	Va.	
10,1000	17 M. I IMMINUT	THOSOGIEGI	400.00	messenger	000.00	V 26.	

REDUCTIONS OF EX-UNION SOLDIERS.

Number of ex-Union soldiers reduced in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

Reduced from—	Num- ber.	Reduced from—	Num- ber.
\$2,250 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,600 per annum \$1,400 per annum \$1,400 per annum \$1,200 per annum \$1,200 per annum \$1,000 per annum	1 4 8 6 1 2	\$935 per annum \$900 per annum \$780 per annum \$720 per annum \$660 per annum \$360 per annum \$5 per diem	

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who have been reduced in salary from March 5, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

70.4	27	From-		To—			
Date. Name.	Position.	Salary.	Position.	Salary.	State		
Jan. 5, 1894 July 1, 1894 Oot. 1, 1893 July 1, 1893 July 1, 1893 July 1, 1894 Do Do Do Do Do Do Do Do Cot. 23, 1896	Alex. McKericher Matthias Haggerty R. H. Cooke	do do do do do do Painter do Gardener do Fireman	1,600.00 1,400.00 1,400.00 1,600.00 1,000.00 935.00 935.00 900.00 780.00 720.00	do	1, 400.00 1, 200.00 1, 200.00 1, 000.00 840.00 840.00 840.00 780.00 780.00 720.00	Pa. Pa. Hll. Pa. Kans. Wis. N. Y. Va. D. C. D. C. Md. D. C. Ohio.	

IN THE BUREAU OF ANIMAL INDUSTRY.

July 1, 1893 Sept. 1, 1893 Dec. 1, 1893 Do July 1, 1893	E. H. Pritchard Albert Dean Davenport Fisher John B. Sine Geo. P. Tomer John B. Sine Nath'l Shatswell J. S. Lee	Microscopist Inspectordododocorrector of museum.	2, 000. 00 1, 6 00. 00 1, 200. 00 1, 000. 00 1, 000. 00 1, 400. 00	Microscopist Inspectordodododo	1, 800, 00 1, 400, 00 1, 000, 00 900, 00 900, 00 600, 00	Mo. Wis. III. Pa. III. Mass.
---	---	--	--	--------------------------------	---	---

IN THE WEATHER BUREAU.

Jan. 1, 1894		Chief clerk			\$1,800.00	Cal.
July 1, 1893	Alexander Ashley			Clerk	1,400.00	Pa.
Nov. 14, 1893	Byron H. Bronson	Forecast official	1,500.00	Observer	1,400.00	N.Y.
Aug. 1, 1895	P. F. Lyons	do	1,500,00	do	1, 400, 00	Mo.
Oct. 1, 1895	Jos. B. Wilson			Clerk	1, 200, 00	Tex.
July 1, 1894	John J. Bain	do	1, 400, 00	do	1, 200, 00	Vt.
Do	Alexander Ashley					Pa.
Apr. 1,1896	Frank L. Graham	Observer	1, 300.00	do	1, 200, 00	Mont.
Jan. 1, 1896	Jos. B. Wilson	Clerk	1, 200, 00	do	1,000,00	Tex.
Oct. 8, 1894	D. T. Flannery	Observer	1, 100.00	Observer	1,000.00	N.Y.
July 18, 1893	Edw. A. Branham	Laborer	660.00	Laborer	600,00	Va.
May 1, 1895	John M. Harmon	Compiler	p. d. 5. 00	Compiler	720.00	Mass.
Oct. 16, 1893	A. M. Wagg	Messenger	720,00	Laborer	660,00	D. C.
Oct. 1,1896	Wm. J. Meloney	Station agent		Station agent	300,00	N.J.
Mar. 1,1896	W. T. Blythe . A A.	Forecast official	1,500.00	Observer	1, 200, 00	N.J.
June 1-1893	John P. Church	clerk	180.00	Clark	12000	Ohu

* By Removals of ex-tipion sordiers. Italy

Number of ex-Union soldiers removed in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

· Salary.	Num- ber.	Salary.	Num- ber.
\$2,500 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,400 per annum \$1,200 per annum \$1,000 per annum \$900 per annum \$900 per annum	3 3 2 7 9 21 7	\$720 per annum \$660 per annum \$600 per annum \$50 per month \$40 per month \$5 per diem \$2.50 per diem	3 1 1

160 EMPLOYEES IN THE DEPARTMENT OF AGRICULTURE.

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who have been removed from March 5, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
June 15, 1893	H. E. Van Deman	Pomologist	\$2,500.00	Kansas.
May 31, 1893	Gustavus B. Brackett .	Pomological modeler	2, 000.00	Iowa.
Nov. 15, 1894	George Marx	Chief draftsman	2, 000. 00	Pennsylvania.
Aug. 7, 1894	Chas. D. Campbell	Clerk	1,600,00	Ohio.
June 30, 1893	John B. Conner	State statistical agent	1, 200. 00	Indiana.
Sept. 30, 1896	Rufus E. Rose	Assistant	1, 200, 00	Florida.
Tune 30, 1893	George L. Whitmore	Chief folder	1,000.00	Maine.
Nov. 30, 1893	William M. King	Clerk	900,00	Ohio.
June 30, 1893	Jacob Adams	Messenger	840.00	Do.
Nov. 30, 1893	Wm. W. Jones.	do	840.00	Wisconsin.
June 30, 1893	Jacob Cooke	Watchman	720,00	Ohio.
Mar. 8, 1893	L. D. Frost	do	720, 00	Michigan.
June 15, 1893	A. J. Hodges	do	720.00	Do.
Mar. 15, 1894	Thomas Rutledge	do	720.00	Do.
Nov. 20, 1894	R. B. French	do	720.00	
Aug. 31, 1893	Lewis Collier	Laborer	720.00	Dist. of Columbi
July 14, 1894	N. B. Clarvoe	Fireman	600.00	Do.
Mar. 31, 1895	James A. Havden	State statistical agent	600.00	Maryland.
Mar. 15, 1893	E. A. Slack	do	600.00	Wyoming.
Oct. 15, 1893	Nathaniel Shatswell	Messenger	600,00	Massachusetts.
June 30, 1895	John H. Stevens	State statistical agent	600.00	Minnesota.
Apr. 20, 1895	Wm, H. Saunders	Laborer	p. m. 50.00	Dist. of Columbi
Apr. 24, 1895	George M. Reynolds	do	p. m., 50, 00	Arkansas.
Dec. 31, 1893	Patrick O'Hare	do	p. m. 40.00	Dist. of Columbi

IN THE WEATHER BUREAU.

Aug. 31, 1893	Israel W. Stone	Assistant chief Division of	\$2, 000. 00	Kansas.
June 30, 1895	Horace E. Smith	Weather Bureau inspector	1,800.00	California.
July 25, 1893	Thos. B. Harrison	Clerk	1,800.00	North Dakota.
Apr. 22, 1893	Robert E. Brannon	Weather Bureau captain of	840.00	Ohio.
A		watch.		
June 30, 1893	John J. Ryan	Skilled artisan	840.00	Pennsylvania.
"May 15, 1894		do	840, 00	Massachusetts.
Feb. 28, 1894		Watchman	720.00	Dist. of Columbia.
June 15, 1893		Fireman	720,00	Do.
Apr. 30, 1893		Watchman	720.00	Do.
June 30, 1893		Messenger	720, 00	Do.
Nov. 15, 1893		Laborer	660.00	Do.
Apr. 15, 1894	Edward McDermott	do	600,00	New York.
July 15, 1895		Repairman	600, 00	California.
Jan. 15, 1894		Laborer	600,00	Virginia.
Do	Wm Washington	do		Maryland.
Oct. 31, 1896	John M Harmon	Observer	840, 00	Massachusetts.
Oct. 51, 1000	John m. mathion	ODDOL TOL BELLEVILLE	3200	

IN THE BUREAU OF ANIMAL INDUSTRY.

	Veterinary inspector	\$2,500.00	Illinois. Wisconsin.
W. H. Bogart	Bookkeeper		New York.
	Microscopist	1, 400, 00	Wisconsin.
	Inspector	1,400.00	Illinois.
	Stock correspondent	1, 400, 00	New York.
			Indiana.
			Oregon.
			Ohio.
B. L. Stine	Inspector		Kansas.
Clark C. Bone	Assistant inspector		Illinois.
Elwood V. Davis	Miscroscopist		Do.
Perry Hodgden	Assistant inspector		Kansas.
Thomas W. Oshel	do		Do.
James O. McKee	Live-stock agent		Do.
Philip H. Moore	do		Do.
Frederick Bluem	Assistant inspector		New Jersey.
Wm. F. Braden	do		Maryland.
John B. eishlag	do		Nebraska.
		720.00	New Jersey.
John H. Eadie	Assistant inspector	1,000.00	New York.
Joseph S Elwell	do	1,000.00	Illinois.
D & Farley	do		Do.
D. D. Parroy		2, 300100	
	W. H. Bogart Davenport Fisher James Irwin A. R. Kennedy Evan H. Pritchard John Minto Edwin W. Poole B. L. Stine Clark C. Bone Elwood V. Davis Perry Hodgden Thomas W. Oshel James O. McKee Philip H. Moore Frederick Bluem Wm. F. Braden John B. eishlag Mo. Conklin John H. Eadie Joseph S. Elwell	Saml. W. Campbell Inspector W. H. Bogart Bookkeeper. Davenport Fisher Microscopist James Irwin Inspector A. R. Kennedy Stock correspondent Evan H. Pritchard Inspector B. L. Stine Stock correspondent B. L. Stine Inspector Clark C. Bone Assistant inspector Elwood V. Davis Miscroscopist Perry Hodgden Assistant inspector Thomas W. Oshel do James O. McKee Live-stock agent Philip H. Moore Assistant inspector Wm. F. Braden John B. eishlag do Mo. Conklin Tagger Joseph S. Elwell do Construction of the sector Assistant inspector Tagger Assistant inspector	Saml. W. Campbell Inspector 1,600,00 W. H. Bogart Bookkeeper 1,400,00 Davenport Fisher Microscopist 1,400,00 James Irwin Inspector 1,400,00 A. R. Kennedy Stock correspondent 1,400,00 Evan H. Pritchard Inspector 1,800,00 John Minto Stock correspondent 1,400,00 Edwin W. Poole Microscopist 1,400,00 Clark C. Bone Assistant inspector 1,200,00 Clark C. Bone Assistant inspector 1,200,00 Perry Hodgden Assistant inspector 1,200,00 James O. McKee Live-stock agent 1,200,00 James O. McKee Live-stock agent 1,200,00 Frederick Bluem Assistant inspector 1,000,00 John B. eishlag do 1,000,00 John B. eishlag do 1,000,00 John H. Eadie Assistant inspector 1,000,00 John H. Eadie Assistant inspector 1,000,00

Number, names, salary of each, and the States to which credited, of all ex-Union soldiers in the Department of Agriculture who have been removed, etc.—Continued.

IN THE BUREAU OF ANIMAL INDUSTRY-Continued.

	Date.	Name.	Position.	Salary.	State.
Jn	me 15, 1893	Elias Gilmore	Foremen of teamers	\$1,000.00	Nebraska.
	ne 30, 1893	Charles W Hilgard	Foreman of taggersdo	1,000.00	Illinois.
	ly 15, 1893	William Hill	Assistant inspector	1,000.00	
	pt. 30, 1893	Hiram Jerome	do	1,000.00	Iowa. New York.
M	ar. 31, 1893	Tra C Kilhurn	do	1,000.00	
Tu	ly 15, 1893	Ahram M Manny	do	1, 000.00	New Jersey. Illinois.
Aı	ig. 31, 1893	D H McArthur	Clork	1, 000. 00	Do.
	ne 30, 1893	F F Novon	Foreman of taggers	1, 000.00	Do.
	ar. 31, 1893	Thomas Pagreon	Clark	1,000.00	More Tenene
	or. 15, 1893	Oregon H Philling	Clerk Foreman of taggersdo	1,000.00	New Jersey.
	ne 30, 1893	C W Philpot	do do	1,000.00	Nebraska.
	ne 15, 1893	Matthew Robinson	Assistant inspector	1,000.00	Illinois.
	ar. 31, 1893	T Sumper Sergent	do "	1, 000.00	Pennsylvania. New York.
	pr. 22, 1893	S H Tourtellotte	Rookkannan	1, 200. 00	Illinois.
	ar. 31, 1893	James R. Taylor	A scietant inenactor	1,000.00	New York.
	ag. 31, 1893	Dighton Granger	do	900.00	Illinois.
	ay 15, 1893	Phelos Paine	Bookkeeper Assistant inspectordo Clerk	900.00	
	ine 15, 1893	R. I. Rea	do	900.00	Nebraska. Kansas.
	ug. 31, 1893	Jacob K Skinner	do	900.00	
M	av 31.1893	G E Whitman	do	900.00	Do.
Te	ay 31, 1893 b. 29, 1896	George P Tomer	Stock examiner	900.00	Nebraska.
Ĵ'n	ly 15, 1893	Richard C Rird	Tegran	720, 00	Pennsylvania.
	e. 14, 1893	C E Blackman	Taggerdo	720.00	Kansas.
	or. 15, 1893	Thomas G Cowrill	do	720, 00	Missouri. Iowa.
	ay 15, 1893	William D Clark	do	720.00	
M	ay 31, 1893	James Condon	do		Indiana.
,,,,,,	Do	W W Craic	do	720.00 720.00	Nebraska.
Jπ	ne 15, 1893	Wm S Canatson	do	720.00	New Jersey.
	or. 10, 1893	John P T Davis	do	720.00	Kansas.
	ne 30, 1893	Robert J Carter	do	720,00	Do.
	ay 31, 1893	Renhen Forbes	do	720.00	Do.
	Do	Oliver Fenner	do	720, 00	Nebraska.
Ms	y 15, 1893	J. I. Gerrich	do	720, 00	Do.
Oc	t. 31, 1893	Wm R Garliek	do	720.00	Indiana.
Ms	ay 15, 1893	T. J. Alexander	do	720.00	Kansas.
	Do	John E Hart	do	720, 00	Nebraska.
T17	ly 15, 1893	Julius Kidder	do		Do.
Oc	t. 31, 1893	H H Knort	do	720.00	Illinois.
	or. 12, 1893	Joseph Logica	do do do	720, 00 720, 00	Kansas.
Ta	n. 21, 1893	E E Laird	do	720.00	New Jersey.
Ms	ar. 31, 1894	Thomas A McLaland	do	720.00	Kansas.
	ay 31, 1893	J B Parton	80	720.00	Do.
M	y 15, 1893	Stephen Roberts	do		Nebraska.
	Do	J. T. Robertson	do	720. 00 720. 00	Do.
M	ay 31, 1893	H A Shatzell	do	720, 00	Do.
	ne 30, 1893	Francis R Shattack	do	720.00	Do.
	pt. 30, 1893	James M Steel	do		Ohio.
	v. 14, 1893	Joseph E. Sawtell	do	720, 00 720, 00	Kansas.
	c. 31, 1893	W. C. Shimoneck	Laborer	720.00	Ohio.
	n. 31, 1893	Eli Teed	Tagger	720.00	Wisconsin.
	ar. 31, 1894	Wm Gabriel	laggerdo		Kansas.
	ot. 30, 1893	Fred Rice	Lohozon	720.00	Illinois.
	y 15, 1893	Wm. J. Watt	LaborerSuperintendent of disinfect-	p.m. 50.00	Missouri.
	5 20, 1000	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		p. d. 5. 00	Illinois.
Tri	ly 15, 1893	John Gerdes	ors.	m d 0 70	T) e
-	0 -0, -000	O O L CO O CO C	-uggvi	p. d. 2. 50	Do.

RESIGNATIONS OF EX-UNION SOLDIERS.

Number of ex-Union soldiers who have resigned in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

Salary.	Num- ber.	Salary.	Num- ber.
\$3,000 per annum \$2,500 per annum \$2,000 per annum \$1,800 per annum \$1,600 per annum \$1,500 per annum \$1,400 per annum \$1,400 per annum \$1,200 per annum \$1,200 per annum	2 2 4 4 1 1	\$900 per annum \$720 per annum \$600 per annum \$480 per annum \$400 per annum \$300 per annum \$300 per annum \$700 per annum	1 4 3 1 2 1 1 1

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who have resigned from March 5, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
June 1,1894 Jan. 31,1894 Mar. 31,1893 May 30,1893 May 31,1893 May 16,1893 May 21,1893 Mar. 21,1893 May 31,1893 Apr. 15,1893 June 29,1895 Aug. 21,1893 Mar. 31,1893 June 29,1895 June 29,1895	C.V. Riley Otto Heidemann R.J. Whittleton Almont Barnes James S. Stocking George Husman Charles Irish William H. Joslin R. H. Thomas John Karr William Nelson Frank K. Hobbs Robert E. Nelson John F. Reinhardt Daniel B. Stewart. George A. Smith	Entomologist Engraver Special agent Compiler Superintendent seed room. State statistical agent Chief folder Assistant curator of the museum. State statistical agent do do do Watchman Messenger State statistical agent do	\$2,500.00 2,000.00 1,800.00 1,800.00 1,800.00 1,200.00 1,000.00 1,000.00 800.00 600.00 600.00 600.00 720.00 480.00 400.00	Missouri. Dist. of Columbia Illinois. New York. Pennsylvania. California. Wisconsin. Do. Pennsylvania. Arkansas. Utah. New Hampshire. Kansas. Ohio. Delaware. Rhode Island.

IN THE WEATHER BUREAU.

Apr. 30, 1893	S. S. Rockwood	Assistant chief Weather Bureau.	\$3, 000. 00	Wisconsin.
Apr. 3, 1893 Apr. 30, 1893 May 31, 1893 Mar. 31, 1893 Apr. 5, 1893 Aug. 12, 1893 Nev. 15, 1894 Nov. 5, 1896 June 30, 1896	John C. Fry Mortimer Whitehead. Charles A. Leith Hiram J. Penrod Richard M. Geddings Thos. P. Ellsworth Wm. J. Meloney	Executive officer	2,000.00 1,800.00 1,600.00 1,500.00 1,200.00 1,000.00	Do. Iowa. New Jersey. Wisconsin. New York. South Carolina. Indiana. New Jersey. Iowa.

IN THE BUREAU OF ANIMAL INDUSTRY.

DEATHS OF EX-UNION SOLDIERS.

Number of deaths of ex-Union soldiers in the Department of Agriculture from March 5, 1893, to January 15, 1897, inclusive, by classes.

	Salary.	Number.
\$1,200 perannum \$1,000 per annum		1 1
a constant of the constant		

The number, names, salary of each, and the States to which they are credited, of all ex-Union soldiers in the Department of Agriculture who have died from March 4, 1893, to January 15, 1897, inclusive.

IN DIVISIONS AND OFFICES.

Date.	Name.	Position.	Salary.	State.
Apr. 4, 1893 Aug. 16, 1895	Temple Clark	ClerkArtist	\$1, 200. 00 1, 000. 00	Iowa. Do.

Names of ex-Union Soldiers are underscored.

Abbott, Burroughs 114

100

E. 66

James E. 136

Katie A. 127

" William R. 111

Abel, Joseph 108-143(2)

Louis 109

Abell, J. J. 134

Ackerman, Geo. B. 34-66-150

Adair, Harry B. 109

Adams, Alfred 130

Belle .52

Charles -124-143

E. H. 134

" Guy A. 51

" Henry C. 15-33-74-106

Jacob 34-76-79-83-160

James M. 45-77-88

" -Lillian 21-38 "

" Miles 19

" Norman R. 34-63-143

" Sallie G. 117

" William H. 114

Addis, Lorenzo 117-155

Adie, Charles 46-149(2)

Agnew, Samuel J. 122-143

Ahlering, L. I. 131

Airth, John 122

Aitkenhead, Mary 52

Akins, John 130 . . .

Albert, W. I. 97

" W. S. 86

Albright, Ernest C. 34-150

" J. W. . 34

Alciatore, Henry F. 46-147

Alcorn, J. C. 134

" L. C. 68-98

Alden, L. L. 67

Aldread, Immanuel 130

Aldrich, John E. 110

```
Alexander, C. T. 60
         H. L. 52
        John P. 111
         James W. 135
         Mrs. S. C. 71-99-140
         T. J. 34-53-79-161
         Miss W. E. 117
       W. H. 76-91
Alger, Rolla H. 133
Allan, George H. 12
Allard, D. N. 133
Allbery, Miss Alice R. 38-92
Allen, Annie E. 121
Cleveland 121
     David F. 66
     Ed. R. 27-89
     E. W. 23-68-69-73-152
     Mrs. Fanny .46-96
     George . 15
 " Leslie J. 109
 " ... M. G. 134
    Miss Mabel F. 38-92
     Perry 17-23-69
     Robert G. 30-147
Allhouse, S. J. 130
Allison, Arthur 111
  " Emma K. 127
Allshouse, S. J. 33-91
Althof, Nannie D. 126.
Alton, D. R. 32-74-90
Alvord, Henry E. 13-156
Amann, E. C. 193
Ambler, H. B. 15-50-102-107
Ambridge, Miss Annie A. 38-105
Amer, Albert L. .133
Ammons, Benjamin. 66
Anceney, Charles 38
Anderson, A. G. . 134
        A. L. 21-34-79-85
        C. C. 34-91
     Corydon 65
        Miss F. M. 117
     F. W. 9-16
     George 1.0
        Jesse 46
```

```
Anderson, John 61
      Mamie 52
     Mary 121 .....
        Robert L. 38-112-149-150
Andrews, Albert F. 22-51
     Burt W. 110
       Mrs. Grace G. 52-75
 Miss Nannie A. 38-92
       T. T. D. 9
Angelo, Frank M. 127-154
  " 0. P. 114-152
Anthony, Mrs. M. 102
Antisdell, J.P.H. 65-96
Aplebaugh, J. W. 155
Apperson, Samuel H. 52-77-88
Applebaugh, J. N. 65
Archibald, Robert A. 109
Ardary, Robert W. 19-28
Argabright, J. W. 34-63-107
Argo, Martin E. 113
Arms, Joseph W. 135
Armstrong, C. S. 68
        Miss Jennie 21-38
         J. F. 134
         Lillian F. 127
        Miss Lucy M. 38-92
     M. A. 52
     T. L. 27-73-89
         W. A. 29
Armor, Margaret M. 117
Arnold, F. M. 52-121
      Jos. A. 23-69-138-152
      L. B. 52
      Mrs. Libbie 52
     Mrs. M. J. 121
     M. P. 65
      Nellie 38-92
Arnot, Anderson 12
Arntzen, Julius L. 108
Artisdel, J. P. 96
Asdikian, A. G. 29-90
```

Ashby, Vernon W. 115 Ashcom, Mary 52 Ashe, Thomas H. 28 Ashenberger, A. 46-148

Ashley, Alexander 23-79-159(2) Alex. McC. 131 Ashmead, Wm. H. 27-152 Ashton, Alice B. 117 " Clinton J. 23-99-138-139 John C. 29-145 Atherton, Ira K. 109 " . 0. G. 109 Atkins, Clarence E. 114 Atkinson, J. B. 134 " John F. 112 ... " Minna 141(2)-153 " V. T. 26-72 Atwater, W. O. 15-152 Atwell. Miss Ida M. 52(2) " John J. 99-138(2) Atwood, Miss Mary A. 38-92 Austin, Mrs. A. J. 52 " Amory . 29 " Charles H. 30-90 " James 34-63-107 Avery, N. M. 67 Ayer, Don C. 156-157

20-88 AF VOIT OULL

CONT. IL BE-60-208-162

American Marchaella American A

ADDITION OF SET AND SERVICE ASSESSMENT

Arrivan, Julius L. 108
Arrivan, A. 01 98-90
Arrivan, A. 01 98-90
Arrivan, Vennan vo. 215

American district and

Avery, N. M. 67
Ayer, Don C. 156-157
Ayers, Flora A. 127
H. B. 19-27

```
Babbitt, C. B. 62
 Babcock, Lou 52
 Bachelder, Miss C. E. 52
  Julia A. 117
 Bacon, Samuel, Jr. 24-71-87
      Miss Libbie 38-92
      George A. 105
Badger, Thomas N. 110
Badgley, Miss M. G. 52
Bagley, B. F. 130
      James 10
Baker, A. B. 29
      A. H. 13
      Mrs. B. C. 31-52-121
  22
      C. A. 64
  11
      Eliza 52
  22
      Miss Florence 38-92
  32
      Frank E. 130
  u
     George S. 28-73-102-143
     Kate H. 127
     Lewis R. 27-102
     Miss M. D. 109
  Ħ
     Myron 131-151 ...
      R. A.
           50
  92
     Robert 121
  12
     W. F. 67
              A SE LABORA
     Wm. H.
           110
Bailey, Edward 108-138-139
  Ħ
      Elizabeth N. 117
  22
      Mrs. F. A. 52
  11
      Gilbert E. 50
      Hattie 117
      27
      John L. 65-130
  11
      L. H. 29
      М. Н. 47
      Miss Wabel N. 92
 12
      R. W. 68
 11
      Vernon 73-138
      W. 46-147
Bailor, J. M. 68
Bain, Mrs. Hattie P. 38-92
    John J. 23-69-79-83-159
    R. J. 47-76-87-149
    S. M. 116
```

Baird, James 51-95

```
Bakenhus, Reuben 21-38
Baldridge, J. C. 29
Baldwin, Mrs. A. C. 24-70-99
"Miss Annie F. 38-92
   " Evelyn B. 34-105-112
   " George E. 131
" Mrs. G. R. 31-52
    Н. Мер. 75-146-147
" Miss Myrtle 69-70(2)-104
" Mrs. Wilma E. 104
Ball, B. F. 34-62-107
  " Hector L. 46-75-146-147
     Isaac L. 74
" Jacob 130
m Mrs. Mary C. 52
Ballard, Alfred 0. 66
Ballinger, H. S. 63
Balmer, William M. 122
Balster, John 84-156-158-160
Baltimore, Catherine 129
Balzer, E. 26-102-142-153
Bancroft, William D. 132
Bane, L. F., Jr. 66
 " Philena M. 114
    Will H. 113-138
Bangs, M. L. 62-130
Banks, John 13
  " GR.J. P. B.68 ATSTALL , TOLLAND
   Nathan 32-108
Bannister, Ida 127
Baptist, Richard B. 38-89
Barager, George T. 132
Barbaux, E. A. 114-140-152
Barber, G. W. 67
  " J. 61 · ·
Barbour, Miss A. E. 70-104
  " Thomas P. 123
  " Mrs. W. H. 52
Bard, Darsie C. 132
    J. H. 67
Barden, Dora M. 52
Barker, J. A. 67-96
  " [- ] John W. 37
  " Seneca 11
Barlow, J. G. 38
      William 34-65-75-90
```

```
Barnard, Mrs. M. N. 70-71
Barnes, Almont 27-68-79-83-155-157-162
Barnett, Calvin A. 110
   " Claribel R. 108
Barney, John S. 136
Barr, John H. 11

w. A. 138-139-152-153(3)
w. Y. 67
Barrett, M. D. 52

        William A. 34
Barringer, William 133
Barrow, Miss Katie 38
Barrows, W. B. 73-104
Barry, Catherine 127
  " J. A. 46-146-147
" Wichael 60
      Michael 60
Mary K. 127
" R. McKean 34
Bartel, William 34-91
Barth, W. C. 122
Barthels, Miss Amelia 38
    " Gertrude K. 107
Barthesson, P. A. 10
Bartholemew, E. 46-89
Bartholomew, C. 110-130
Bartholow, Miss F.A. 71(3)-72(2)-140
Bartles, Miss Gertrude K. 38
Bartlett, Miss Effie A. 38-105
    " George S. 136
Barus, Carl 26-95
Barwick, J. A. 46-145(2)
Bassett, L. F. 97
Bassler, S. S. 27-66-144
Bast, David 67-182-151
Bate, Henry C. 26
Bates, J. 66-97
       J. M. 66
s. N. 52
       William 63-130
Battaile, F. W., Jr. 135
Batterly, A. W. 66
Batting, Charles 123
Battle, H. B. 29
Bauer, Frederick 34-75-79-83-162
```

J. W. 46-145

Baugh, Henrietta 114 R. D. 89

Baumann, George W. 115-141-152-153

Baumel, Henry 123

Baumgarten. H. 61

Bausman, Jacob B. 30

Bauth, Fred W. 133

Bay. E. E. 52

Bayard, Mrs. Ora D. 121

Bayle. Miss E. M. 117

Bayne, L. F., Jr. 97

Beach, Horace 50

Beahan, Ella A. 131

" F. R. 47-79-158

Beal, F. E. L. 24-70-79-83-157

" Henry 124-154

" Joseph A. 38-106

" W. H. 32-74(2)-108-138

Beall, M. L. 52

" Samuel W. 23

Beals, E. A. 32-144-145-147

Bean, A. L. 68-98

" Clarence 114-142

Beard, David 12

Beaton, Ida M. 52 Beatty, Miss Hattie V. 52(2)

Becker, Miss Emma 38

Beckwith, Nellie C. 117

" Paul 20-33

Bedford, Elizabeth M. 117

Bee, E. M. 67

Beebe, Louis 52

Behan, Charles 61

Behnke, Albert E. 109

Beishlag, John B. 30-79-160

Belcher, Cora A. 92

Belden, William S. 132

Belding, E. B. 52 Bell, Alonzo 50

Miss Anna S. 38-92

E. W. 124-143

J. 67

Miss Janie A. 24-70-71-100-105

John A. 28-78(2) J. W. 52

```
Bell, L. T. 13
   -Roscoe R. 19.
Bellinghausen, Henry 115
Bellow, Theodore 130
Bence, John F. 110
Bender, B. F. 130
Benecke, L. 134
Benedict, Eli, 51
  " Francis G. 108
      Frank J: 129
Benneson, Addie E. 127
Bennett, A. G. 21-38
      Joseph B. 27-138-152
Maitland C. 23
    Samuel E. 109
     William 124-134
    W. J. 128
Bentley, Kate L. 121
Benton, Frank 29-152
     George W. 187
Berkebile, H. F. 98
Bermingham, Miss Minnie 39-92
Bernard, F. H. 26-104
Berry, A. L. 71-140
    Benj. F. 10
    James 23-144
    J. A. 75
    J. C. 135
    Thomas 63-130 A , 6416
    William 23
11
  Winfield E, 132
Best, George 123
 " R. W. 8
   Richard Y. 135
Bethel, W. D. 97
Beuter, Miss S. A. 69-99-138
Bevelot, Clement 124
Bevers, Adolph 10
Bianchi, Frank 96
Bibb, A. G. 110-143
 " Arthur H. 110
```

```
Bick, Casper 130
Bickford, F. A. 76(2)-88
   " F. T. 19-27-79-85
       J. H. 66
Bickley, J. D. 68-98
Bicknell, Miss May 38-92
Biddle, Mrs. F. M. H. 121
Bidwell, H. E. 88
Biechele, J. F., Jr. 66
Biechels, Joseph, Jr. 45
Bierworth, Miss Ida 38-92
Bigelow, Frank H. 26
      W. D. 23-74-139
Bingham, W. W. 34-75-90
Bionde, C. 96
Biondi, E. N. 65-186
Birckhead, C. H. 23-100-145
Bird, Miss Harriet F. 38-92
" Richard C. 34-79-161
  " W. N. D. 123
Bitner, W. A. 63-130
Bivins, Frank J. 135
Bixby, Miss Malvina 38-92
Blachley, C. P. 134
Black, Herbert . W. 136
 " - S. E. 32-75-100-152
Blacker, Allen 155
Blackmar, C. E. 34-79-161
Blackmun, J. S. 34-91
Blackwell, H. J. 123
       J. E. 122
Blagden, J. D. 46-149(2)
Blaine, Andrew 62
  " Robert G. 72-107
Blair, John T. 63-130
Blais, Marie L. 127
Blaisdell, Frank G. 15-26-72
Blake, Albert 61(2)
 " Hamline B. 137
Blanck, Miss Elise 38-92
Bland, Milton I. 52
Blandford, S. M. 46-75-146-147
Blanfuss, Fred 130
     William 130
Blankman, Miss R. B. 70-100
Blanton, W. B. 62
```

Bleier, Lena 121-153 Blemer, Charles H. 109 Blenski, Michael 130-147 Blewett, J. F. 193 Bliss, Chester H. 30-90 " Carrie S. 127 Block, Leon E. 90 " S. S. 66 Blondell, Joseph H. 124 Bloodgood, L. E. 96 Blount, H. W. 67 Bluem, Frederick 30-79-160 " Fred., Jr. 61 Blundon, B. A. 46-101-146(2) W. B. 47-77-87-150 Blythe, W. T. 46-158(3)-159 11 Blystone, M. E. 46-148 Boardman, S. L. 38-76-88 Boardman, S. L. 38-76-8 Bockoven, M. L. 52-117 Bocock, Annabelle H. 117 Bodamer, Miss Florence C. 38-92 Bodes, Henry 10 Boedtker, Harald 21-38 Boettcher, Fred. L. J. 24 Bogart, Melvin 34-38 " W. H. 30-74(2)-82-83(2)-160 Boggs, Cora G. 117 " Zella 117 Bohl, Miss Iulu 39-107 Boland, N. C. 12 Bolande, M. C. 52 Bollow, Theodore 65 Bolls, George E. 132 Bolton, B. Meade 13 P. J. 46-146-147 Bond, Mrs. Laura B. 38-92 " John P. 22 Bone, Clark C. 51-74-79-83-160 Bonguhr, Miss Josephine 38-92 Bonitz, Walter A. 52 Bonn, Miss Emma 39-92 Bonner, William 63-130 Bonney, Lillie M. 117 Josephine N. 135 Boor, 0. L. 27-89

```
Booth, A. R. 30
          Boove, D. D. 97
          Borden, Frank 136
                 John J: 110
          Boreland, A. 130
          Bornemann, William 134
          Bosler, Lewis 63
Bosse, Eugege 29
          Boswell, Miss Edith D. 38-92
                 Mamie 117
          Botts, M. B. 52
          Boughton, R. C. 34-64-107
          Boulter, W. 64-123-130
          Bourke, Miss Mary T. 45
          Bowden. George 60
         Bowden, George '60'
          Bowdle, Mrs. A. B. 52
       Bowen, A. B. 133

Miss L. E. 8-71-141 + Name changed to
            " Miss May 39-92
                Mary C. 127
               Mrs. M. K. 8
         Bowhill, Thomas 13
         Bowle, E. H. 34-150
" Mrs. M. S. 71(2)-99-140
                 W. W. W. 12
         Bowland, Mrs. H. G. 52(2)-117
         Bowns, Victoria 127
Boyd, Miss A. P. 52
               Henry 39
James 16-95
               W. G. 67
W. J. 98
         Boyer, Mrs. E. E. L. 133
" H. B. 46
         Boyle, Miss Jennie 38-92
         Boyles, Elmer J. 136
         Boynton, H. R. 46-101(2)-147
         Bozzell, C. L. 46-105-147
         Brabel, Ambrose 97
         Bracey, C. E. 52-140-141-154
         Bracken, Thomas 131
         Brackett, G.B. 29-72-78-79-83(2)-155-160
L. E. Bowen changed to Fairfax on Feb. 9. 1896.
```

```
Bradbury, Miss Bertha M. 39-92
Braddock, Louise 127
  walter J. 112
Braden, William F. 160

" Wilson F. 30-79
Bradford, Lena 117-153(2)
 Lewis H. 29
   " William H. 34-76-105
Bradley, Alexander 34-91
 Miss Alice M. 39-92
 " John 116
 u J. A., 47-149, 17-149
 J. N. 13 seile . salie
Bradshaw, V. A. 52
" James 60.
 mrs. Kate, H. 38
Bragdon, Miss C. K. 70(2)-99
 " George H. 122
Braginton, Frederick 122
Brainerd. W. B. 10
Braman, Robert A. 34.
Bramhall. F. C. 97
Branan, J. W. 66
Brand, Albert 46-79-158
Brandenburg, .F. H. 46-145(2)
Brandt, Charlotte 64.
 " Charles A. 34-91
 " Martha.E. 111
Branham, E. A. 37-79-159
" H. R. 19-74 . Commercial
Brannan, Mrs. Catherine T. 45
      Edward 130
Brannon, Melvin A. 116
     Robert E. 33-79-160
Brauchle, Gustave 122-143
Braun, Charles 34
    Henry 34-96
Bray, Annie E. 105-140
    James J. 148
    Thomas A. 122
Brayton, Alembert W. 28-90
  " Clara B. 127
Breaden, Richard 131-150(2)
Bredt. A. W. 10
Breedin, Frances K. 116
```

```
Bregazzi, Annie 52
 Brendel, Fred 133
 Brennan, Ed. 130
   J. D. 30-90
 Brent, Ella R. 52
  " N. W. 52-114
 Brereton, Louise 38-92
 Brett, George W. 127
 Brewer, A. T. 45-47-77-149
  " - Isaac W. 24-105-146
 " W. H. 50 10 8
 Breyfogle, L. D. 34-107
 Bridge, Alice 117
  " Francis 9.
 Bridges, E. P. 130
 " T. L. 46-147-148
 w. J. 66-97
 Brierly, J. H. 27-107
 Briggs, A. H. 66
 Lyman J. 108
      W. P. . 67
 Bright, Charles B. 111.
Brink, J.-R. 134
  William.C. 10
 Brintnall, Robert S. 52
 Brist, F. M. 156-162
 " George L. 131
 Brister, Henry 30-73-74(2)
 Bristol, H.-C. 65
 Britton, Charles 96
  " John T. 97
 Broadhurst, Robert A. 110
 Brockman, W. S. 136
 Broderson, Miss Mathilda 39-92
 Bronson, B. H. 46-74-79-83-159
 Brooke, William S. 10-78
 Brookfield, Miss C. F. 117
 Brooking, S. L. 122
 Brooks, Alex. H. 38-76-141
   " C. H. 30-89
     Helen H. 117
 James 116
     J. B. 67
     J. V. 52
```

```
Brooks, O. W. 116
       Sue W. 117
       Terril J. 137
       Willena 115
   Willis 131
Brosnan, Katie E. 117
Brossier, G. D. 96
Brougham, J. J. 28-73-102-143
Brown, Abraham N. 114
      Anna C. 107
81
      Bedford, 132
  31
      B. F. 121
      Charles, 21
  11
      Cora 52(2)-114
  11
  註
      Charles A. 123
      Charles E. 133
  12
      David A. 9
  11
      E. A. 46-148(2)
  11
     E. H. 52
  11
  11
      Ernest W. 45-77-88-152
     Frank 110
      Frank B. 111.
     Frank N. 110
  11
     Gaylord H. 21-38
  13
     George H., Jr. 52-76-77
     Harry 62
  11
  11
     Herbert A. 10
     H. E. 52
  Ħ
  11
     Harry L. 114
     Miss Iris I. 39-92
     John 110
     J. B. 47-105-149
     J. G. 38-106
     J. R. 97
     Luella 117
     L. C. 12-13
     Morton 131-149-150-151
     Miss M. J. 38-107
     Mrs. Mary T. 13
     Orlof T. 34-101-149(2)
     Thomas F. 110
     Virgie Q. 12-13
     W. D. 16-38-89-102-114-155
11
     W. G. 113
     W. J. 60
     W. M. 52
```

Brownell, Charles H. 129 Brownlow, Henry C: 34 Bruce, Wilbert R. 108 Bruette, William A. 31-143-154 Brumbaugh, Gaius M. 109-142(3) Brundige, Edward 123 Bruner, Lawrence 89-116 " W. D. 46-103-149 " William E. 19-27 Brunson, John L. 52 Bruser, Joseph 28 Brush, George 60 Bruton, A. R. 123 Bryam, W. W. 46 Bryan, C. H. 52 n R. F. 67 Bryant, Arthur P. 114 " Frederick D. 112 " N. T. 67-98 Bryne, Miss Mary E. 52 Buchanan, C..N. 97 John W. 117 Miss Lottie 18 R. W. 114 Buck, George W. 137 Buckalow, Margaret 52 Buckholder, S. C. 66 Buckley, Julia 117 Patrick 10 " William W. 34-62-107" Bucklin, George H. 124 Buell, Allen 46-79-158 Bugbee, E. L. 26-107 Buitner, Anna R. 66 Bull, Hiram E. 135 Bullard, Charles 122 " Leelia 117 L. L. 51-79 Bulmer, William 10 Bunce, Mary 127 Bunck, Clara 127 Bunker, George W. 133 Mary J. 127 Burbridge, Miss L. G: 17

Burch, S. R. 27-79-157(2)-159

```
Burdette, Miss B. M. 13
   " Miss C. C. 52
 Burdick, E. N. 67
   " H. D. 123
 Burger, Albert .34-91
 Burgess, H. G. 66
   " Mary G. 117
        William 110
Burgy, Marie 52-89-153
Burkard, Jacob 124
Burke, Catherine C. 127
      Dan : 59
      Edmind 159
      Edward 59-130
    F. 46-144-74
      George 132
      George C. 123
 " Miss Laura D. 38
 " Mary L. 127
Burkebill, H. T. 68
Burkholder, Samuel G. 109
Burney, Don V. 111-132
Burns, A. G. 47-147-148
  11
      Charles 60
      C. N. 66
      Mrs. E. 117
      Mrs. Mina B. 22-45
     Miss Mamie E. 38-92
    Robert 52-78-89-153
  11
     Susan A. 137
    William 130
    William G. 131
Burr, H. M. 114
  " Mrs. M. H. 69-100-138-139
Burrill, T. J. 13
Burritt, H. M. 52
Burrows, Orville C. 132
  " William 46-79-158
Burt, S. W. 28-73-102
Burwell, T. 50
Busck, August 114-141
Bush, W. H. 66
Bushby, William R. 23-105
Bushnell, Ida E. 127
   " · William F.F. 38-106
Busteed, Henry W. 110
```

Butler, A. P. 47 Dennis 123 Miss Ida. N. 38-92 Joseph 124. 22 James H. 123 Mrs. J. M. 52 M. E. 98 Patrick 124 W. E. 47-75-76-147 William J. 132 F ? Butterfass, Jacob F. 110 Butterly, A. W. 97 Butterworth, Alonzo 34-91 Butts, William T. 98 Butz, W. T. 68 Byars, James 12 1 3 Byram, J. W. 146-147 Byrd, Oliver W. 110 Byrnes, Joseph 10 MARKET MARKET Burns, A. G. Ay-140 . BILL I. IS STATES SE H . H . ABJECTE

Hurrows, Grv111.0 C. 158-Millian 40-70-188 Hurt, S. W. 39-75-100 W Burnell, C. 60

Rushby, William P. Re los Bushbell fes 2 187

S. E. MOLLES

Burgand, Money E. Store

```
Cabell, Mrs. M. W. 13
  Cade, John D. 98
  Cagney, Thomas 34-79-162
  Cahill, Patrick 34.
   P. J. 147-149(2)
  Caldwell, E. M. 64-130
       Hutson 130 T
       J. H. 66
  Callaghan, George 61
  Callahan, Nellie 127
         Robert H. 136
  Callan, Miss Guadalupe 117
  Callery, William 61
  Calvert, E. B. 47-145-148
    22
       Miss E. E. 53
    11
        Edward T. 110
        Samuel C. 131
  Cameron, J. L. 53(2).
  Cammack, L. N. 66
  Campbell, Annie 53.
       Archibald 21-34
  " Alex. C. 39-89-102
         C. D. 23-73-79-83-160
   " C. M. 34-91
D. J. 124-154
   " Ed. 117
       Ira L. 114
        Julia A. 137(2)
       Peter S. 34-91
        R. R. 67-98
   Sarah 53-121
      S. R. 130
       Samuel W. 27-79-160
  Campfield, Louis M. 132
  Canatsey, Clyde 62-130
    Joseph 62
       William S. 34-79-161
  Candee, John S. 9
  Candell, J. J. 62
  Candler, C.L. 121
  Candlin, Henry 135
  Canfield, U. 61-129
  Cannon, Howard B. 27-106
    " Martha 127
 Canon, Frank 124-154
```

```
Cantwell, John L. 156
                          0. F. 67
Capers, Rebe B. 53
Cardew, W. H. 66
Carey, Delia 127 ....
                  James 132 . The state of the st
      22
                  Joshua 131-154
                  Lula 14
                  Miss Mary 39-92
                  Wilson 34-91
Carle, Edward C. 110
Carleton, M. A. 113
Carlin, Marie J. 127
Carlisle, May E. 127
           " W. W. 45-149
Carlton, M. T. 27
Carmac. W. L. 167
Carmack, W. L. 98
Carman. E. A. 27
                       J. S. 53-77-106
Carnahan. Miss L. R. 122
Carney, James W. 34-64-154
Patrick . 64
Carpenter. F. A. 47-147-148
           " J. Louise 53-89-115-153
                            L. G. 50
Carr, David H. 111
               Florence 53-117
               John C. 10
               Joseph G. 124
               0ma 15(3)-73(2)-74-101-105
                Sylvester M. 64-130
Carraway, James P. 117
Carroll, Barnard 34-91
                    Charles, Jr. 66
                       Daniel J. 23-144(2)
  "- Leigh 116"
                      11
                      Patrick 21-85
                      William J. 124
Carruthers, Augus C. 132
Carson, A. E. 13.
                 60James. 6820000 . TOMOTO
                      William W. 129
       Carstarphen, Frank E. 114-140
```

```
- Carter, Bessie 117-142-153
             Edw. J. 21
              E. T. . 39
              George .74-102
              George A. 51-79-121-157-159
          22
             Mrs. F. D. 53
             Miss F. E. 70-71-105-139
              John 135.
             John D., Jr. 96
              J. S. 37-76-79-83
              Robert J. 34-79-161
              Thomas 11700 . About 10
 Carey Wilson Carton, Miss Rose M. 39-93 34.
barey Joshua Cary, F. C. 53.

Case, F. H. 37-79
       case,
             John D. 137
    L. E. 68-98
             W. M. 96
        Casewell. John 13
       Casey, John.D. 10
             Cashbeer, MA. S. 135
       Cashmare, Thomas 136
       Cason, O. A. 67. . .
       Casper, Adolph M. 122-143
       Cass, Mrs. E. C. 52
         " W. S. 122
       Cassey, James 31-90.
       Casson, Henry 33-72(2)-107
       Cathcart, Miss.E. W. 24-70(2)-71
       Cathel, George T. 123
          James 130
       Catlin, Miss Sophie B. 17
          " W. H. 22
       Cator, Minnie 117
       Cavanagh, W. C. 47-149
       Cavanaugh, James 10
       Cavannah, Hiram H. 60
       Cavender, Laura E. 117
       Caynor, Alice E. 117
       Cella, Mrs. Tillie 39
       Chaffee, F. P. 47-145-147
       Chamberlain, M. M. 53
       Chamberlin, Charles J. 124
    W. E. 115
```

```
Chambers, Charles W. 23-100-101-103
          Charles W., Jr. 131-151
   Chambliss, C. E. 116
   Champ, Mrs. L. C. 117
Champlain, Katie 127
   Champlin, George G. 22-51
  Chancellor, Miss May 21-39
   Chandler. A. H. 13
   Channing. .H. S. 132-151
   Chapin, George 114.
     " Rufus 10
   Chapman, George 63
     " - Harriet B. 117
         J. A. 67
        Mrs. J. K. 53
         Miss Mattie H. 24
        Miss M. T. 70-71(2)-99-139
        Rebecca 53 .
        Susan A. 53
   Chappell, George. M. 27
  Charleson, John S. 113
  Charlesworth, Miss Ada 39-93
   Chase, A. D. 39
   " E. K. 53
        Edward, R. . 116
       Freeman B. 130
       F. Earle 51
     " Mrs. Harriet M. 39-93
   Chattin. John R. 10
   Cherrington. W. P. 124-154
   Cherry, H. H. 53
     " William S. 116, million
   Cheshire, J. T. 16-37-76
   Chesley, S. 163
   Chesnut. Victor K. 108
   Chidester, B. B. 137
      " W. E. 134
   Chilberg, Joseph 131
   Childs, John J. 59
     " William H. 59
   Chittenden, F. H. 23-138
   Chojnacki, Michael 124
   Christiancy, James I. 15-50-79-84(2)
```

```
Christiansen, Alfred 132
Christopher, M. E. 131
   Chubbuck. J. H. 96 way.
            Levi 106-129
   Church, John P. 68-33-159
   Churchill, William 17-31
   Cickering, Eva M. 111
   Claggett, Mrs. E. E. 117
           I. H. 130
   Clancy, Joseph B. 122
      " W. A. 10
   Claris, John T. 26-73-107
   Clark, Annie F. 127
         Arthur I. 108-140(2)
     12
         C. B. 71(2)-100-140-141
         Edwin 136
         Frances M. 53-121-155
         George 133
     11
         Glenn 130
     11
         H. B. 133
         Miss Josephine A. 24-70-138
     11
         J. F. 22-51
     11
         James H. 29
     11
         John J. 33
     38
         John S. 67, ...
     11
         Katie B. 117
     22
         Temple 14-84-162
     11
         Thomas G. 34-75-102
         T. A. 67-98
     11
        William D. 34-79-161
        Wesley J. 24
   Clarke, Chaffes W. 130
         F. H. 47-74
         J. G. 60
         James J. 10
         Lowell 109
         Margaret 127
         Miss M. E. W. 12-52
         Miss Sadie M. 39-107
         T. A. 66
         W. H. 65
   Clarkson, Mrs. Frances 52
   Clarvoe, N. B. 160
   Claveloux, Francis A. 33
   Clay, Henry M. 34-91
```

```
Clayton, H. H. 27-105
 Cleary, Frank J. 46-102-141-142-153(2)
       Nora 12-53-117
   n T. 67-96
 Cleaver, F. M. 23-100-144-145-146
 Clegg, John 124
 Clelland, M. E. 66
 Clement, A. W. 89
        M. B. 39-74(2)
        Robert W. 136-137
 Clements; Fred. E. 116
 Clery, J. H. 47-87-101-147
 Cleveland; L. M. 131-150
    william 34
 Clifton,
        A. T. 58-78
   Richard S. 24-70-140
 Cline, Isaac M. 27-144
      J. L. 34-149(2)
  William M. 136
Glinton, Mary Ann 127
 Clough, Homer W. 112-149
 Clouse, C. B. 68-98
 Coale, Fred'k S. 131
 Coates, G. L. 34-91
 Cobaugh, M. L. 53
 Cobb, Mrs. Sophia S. 13
 Cochran, Miss Maggie 53
 Cocke, Fannie D. 117
 Cody, Mae 127
 Coffer, J. 67
 Coffin, F. F. B. 16-50-78-79-33-84(2)
Coffman, D. M. 19-27-79-84-85
 Coflin, Mrs. H. B. 70(2)-71(2)
 Coford, Harry H. 110
 Cohen, Jonas 116
 Cohn, G. L. 60-75-90
 Colbath, Miss Mary F. 52-77(2)-78-141.
 Colby, Gerta 127
 Cole, Dwight S. 132 · · ·
     Coleman, Annie E. 117
       George A. 29-88-114
```

M. A. 53-117

```
Coleman, Martha A. 117
 " S. L. 34-75-90
Colgan, John 124-130-143
  " Kate 127
Collahan, John C. 156
Collier, B. F. 10
      L. 45-79-160 . Tonno
  " - William 114-141(2)
Colling, C. H. 34-107
Collins, A. P. 68
  . 11
    Charles E. 29-90
Edith M. 117.
" Miss Joanna 39-93
J. A. 67
James F. 34-79-158
P. S. 65-96
T. S. 47-147
Colman, Mrs. M. S. 86-113
Colne; T. A. 47-87-148
Colon, George P. 129
Colton, A. L. 28
Combs, Clark W. 112
Comfort, J. G. 116
Commins, E. L. 98
Comstock, G. C. 133
Condon, James 34-79-161
Cone, Famie 127
Coney, L. 97
Conger, Norman B. 27-73
Conk, Spencer 61
Conklin, Joseph 60
  " James R. 61
" Mo. 16-31-75-79-33-84-160
Conkling, Albert B. 156
Conlon, John 123
" J. J. 130 ....
в P. H. 130
Connell, James O. 134
" M. 47-145
" Mrs. M. J. 127
" S. A. 47-105-149
Connellan, James A. 108-139
Connelly, John B. K. 9
Conner, F. B. 45
" John B. 29-79-160
```

```
Conner, P. 47
     R. F. 113
    Susan P. 53
Conners, Jeremiah 10
Connett, John B. 34-91
Connolly, George W. 88
Connor, Frank B. 117
  " Miss Libbie A. 39-92
      N. J. 124-154
      Patrick .74-145, 0010 00
  " _ Mrs. S. P. 117
Connors, James 59
Conoyer, Charles M. 156
Conrad, F. W. 47-147
Conradt, J. H. 133
Conroy, James 121
Considine, John T. 60
   " Thomas 47
    T. J. 146(2)-147
      Bryan 123
Conway,
      Bryan I. 123
      M. E. 47-149
     Miss M. E. 34
      Miss Nora 39
Cook, A. J. 39
     C. M. 133
  12
     Ella H. 117 pages .
     George 135
  11
      G. W. 66
      James R. 130
      Miss Libbie 39-107
      L. P. 109
      Mamie E. 53
      Mrs. M. H. 53
      M. M. 12-13-117
      Thomas S. 53
  11
      W. W. 26
 Cooke, Miss Carrie M. 24
      C. R. 53
      Jacob 160 . .
  11
      John W. 60
  17
      R. H. 159
      W. W. 39-106 . .
 Cooksey, Frank B. 114-142
 Cooley, F. C. 124-129-143
 Coolidge, Ellen, 53
```

```
Coolidge, Mrs. H. A. 117
Coombs, James M. 34-88
Cooney, Mrs. F. C. 70
  Peter 60
Cooper, Mrs. Cornelia 52-53
 " H. W. 180
      J. D.
           123
     J. R. 10-31
      Robert S. 111
      William H. 15-90
Copeland, Miss L. B. 20
Copp, Ellen D. 53
Corbert, Joseph 61
Corbett, William J. 123
Corpy, Patrick 88
Corcoran, Nannie L. 127
Cordley, A. B. 23-104
Corey, Mrs. W. A. 53
Cornell, Miss Adelaide M. 39-93
Cornish, George 31-90
Cornwell, Austin 31
   " John J. 114
Correy, J. 68
Corridon, James F. 13-45-77-89
Corrigan, Mrs. Mary E. 39-92
Corsa, William P. 24-70-79-83-139
Coschen, Mary E. 117
Cosford, Samuel E. 109
Cosgrove, George H. 136
     J: H. 67
Costello, Miss Nano, 117
Cottingham, Miss M. A. 121
Cotton, W. E. 123-143
Coulter, J. M. 15-27
Coup, G. G. 47-149-150
Courtade, Miss Nellie 39-93
Courtright, S. W. 133
Cover, Louis C. 45-76-150
Covert, Walter W. 132
Coville, Frederick V. 151
Cowan, Putnam L. 135
Cowell, Margaret 127
Cowgill, Thomas G. 34-79-161
Cowie, Charles 50
Cowing, Miss R. 69
```

```
Cowing, W. J. 14-68-103
Cowles, John P. 39
Daisy E. 117
   D. H. 66 100 .55 . Tegood
    Mrs. E. A. 45
    E. R. 53
              . .
    Miss Frances C. 139(2)
 11
    H. J. 47-144-145(2)
    J. M. 67
  Lawrence 62
  Nannie J. 45
Thomas P. 63
" Mrs. W. S. 115
Coyle, John 130 (coyled . 1070)
" Thomas 102-154
Cozier, Miss Emilie 21-39
Craddock, A. M. 66
Craig, Amanda 53
    E. H. 18-26
    J. 47
    John 59-100-145
    Mary 53
    " W. W. 10-34-61-79-124-161
Craigen, Etta 117
Craighead, N. M. 53
Crain. Anna C. 141
    Miss Nena 71-72
Cramer, Charles F. 110
Crampton, C. A. 19
Crandall, George B. 39-76-92
  " W. W. 34-63-91
Crane, A. B. 47-75-146-147(2)
     Elizabeth W. 117
 " George L. 132
Cranston, Miss Rosalie 52
Cravath, William B. 24-69(2)-70-105
Craven, W. M. 98
Crawford, A. W. 122-143
      Miss Eva L. 52
      Mrs. Georgie 39-93
      Henry F. 61
      J. Andrew 136
      Mary E. 136
```

Crawford, Mrs. M. V. 135

R. M. 47-147(2)

Thomas 47-101-148-150(2)

W. A. 21-34-62

William S. 123

Crawley, J. T. 15-28 Cress, Miss Coe E. 39

Crews, Enos 34

Crider, Laura 53

Cripe, J. 62

Critchett, Otis A. 26-89

Critchlow, Miss Myrta 39-107

Crittenden, S. A. 67

Crocker, A. B. 65

Croggan, Miss A. Louisa 121

Croghan, Charles 114-141

Crollard, Lizzie 53 Cromley, George 129

Crompton, Harry 39-141

Cronin, M. P. 130

Cronk, C. P. 47-74-145 J. W. 47-148

Crook, Walter C. 45

Crosby, Arthur W. 31

Miss Emma F. 21-39

Mrs. M. H: 127

Cross, C. F. 20-47
" Emma P. 53

Crouthers, Miss Effie 39-92

Croven, W. N. 67

Crowell, J. E. 65

Crowley, E. J. 96

John J: 124

Miss Mamie 39-93

Crown, J. F. 10

Crozer, Thomas 31-90

Crum, George E. 62

" Joseph S. 135

Crumbliss, H., Jr. 135

H. C. 66-97

Crump, M. H. 67-98

W. H. 134

Crystal, Miss Ella 21-39-77 Cubbison, Miss Celia 39

```
Cullen, Miss Mary A. 53
  Cullum, William 61
  Culp, Austin 117
  Culver, Charles P. 136
    " G. E. 50
  Cumming, David 50
 Cummings, Edward 129
        Lizzie 127
          Miss Stessia A. 39-93-127
 Cunniff, J. T. 34-62-91
 Cunningham, Bernard 124
      J. A. 51-95
Mary A. 117
         S. P. 9
 Curley, H. H. 47-146-147
 Curnow, J. D. 65-130
Curran, James W. 10
 Currier, W. S. 47-147-148(2)
 Curry, D. J. 97
" W. W. 90.
 Curtice, Cooper 19-68-122
Curtis, Chester J. 124
 " George E. 112
 " George W. 46
 Curtiss, A. H. 12
   " Charles F. 39-76-106
       Emma 53
       Mrs. M. A. 53-117
Cuthbert, Mrs. Eugenia 70-87-100
Cuthbertson, D. 27-144
Cutler, W. P. 27-89
```

Cuthertson, D. 27-144
Cutler, W. P. 27-89
Cutter, William P. 108
Cutting, A. G. 130
Hiram A. 39

```
Dabney, Charles 116
      Charles W., Jr. 113
       John C. 109-140
Mary E. 117
Dailey, John B. 131
Daily, R. T. 27-89
Daingerfield, Rebecca 117
      " R. D., 53
Dalton, Mary A. 127
Daly, L. L. 13-53
      Nora A. 53
Dalzell, L. M. 53
Dammann, F. A. 156
Damon, Nellie E. 127
Danahy, Frank J. 124
Daniels, Ella W. 132
        Miss Jessie 53
      M. A. XXX 53-117
        P. 47-103-146-147
Darby, Mary A. 118-153
Darr, Mrs. Annie E. 53-131-155
     H. E. 66-97
     W. T. 136
Daugherty, C.M. 116-139-141-142-143(2)-
DaVega, Leila B. 117
Davenport, William 114
Davidson, J. J. 67
Davies, A. G. 53
        C. H. 28
        Guy H. 97
        Miss Ida 39-93
Davis, Miss Addie A. 53
  11
      A. J. 47-87
      Mrs. A. L. 70(2)-87
  11
      Charles 47-75-148
  11
      E. M. 67
  11
      Elwood V. 39-74-79-83-160
      F. A. 47-148
 11
      Francis V. 136
      Miss Gertrude 39-93
 11
      I. T., Jr. 29
 11
      Miss Jennie A. 24-71-100-140(2)
      John F. 10
 Ħ
      John P. T. 35-79-161
      J. T. 29-79-84
```

```
Davis, J. W. 123
       " Miss Mary A. 39-93
      " Mrs. M. D. 53
     " Mary W. 53
     " Reverdy 114-152
            S. R. 114
     " W. 47-145
      Davison, Elwin T. 109
        " H. L. 112
      Davisson, W. J. 133
      Dawson, C.F. 123-142-143-154
      Day, Alfred 110
          Charles M. 109
        David H. 136
Ewing W. 66
       22
     F. E. 53
     " Preston C. 23. 145 V
     " W. L. 47-146-147-148
      Deakins, William F. 116
     Dean, Albert 26-73-79-83-159
       " Miss Edella 13-22
      " Robert H. 14-24-149
Deaver, Miss Mary K. 35-38
  De Clyne, Theodore 28-90
     De Cormis, Mrs. C. A. 53
" Estelle 53
     Deering, R. W. 53
     Defournette, M. T. 68
     Deffer, Frederick 53-156
     Defrees, Carrie 118
Degen, Samuel 129
     De Goler, James 124
De Grain, Reinhold F. 23-79
     De Journette, Mary 98
Delaney, Isabelle 114
Delano, W. H. 134
     Delano, W. H. 134
     De Lano, W. W. 65
DeLeon, Edna 118
     Dell, M. L. 53
DeLong, D. 62
     Demain, E. R. 47-145
     Demarest, L. J. 68
     Deming, Sarah V. 117
     Demitz, C. H. 66
```

```
Denison, F. W. 96
       Mrs. Lydia A. 39-93
Dennis, Miss Nellie M. 39-93-127
      William H. 156
    William R. 110 . doube 110
Dennison, F. R. 53 . . . bas III
       F. W. 65 1 4 4 . 4 5 1 1 1
   11
Dennisson, James M. 136
Denson, L. A. 47-148
Dent, Mrs. Mary T. 70(2)

" W. W. 47-74-87-100
Denton. A. A. 15
De Rose, Miss Mollie 39-93
Deschneau, John 135
De Schweinitz, E. A. 14-68-69(4)-142
Desmond, John F. 130
  " Mary A. 117.
De Tavel, A. 13
Devaine, William 60
Deveson, William 10 Deveson, James V. 123
Edward 73-89 ...
     W. S. 22-26-78
Dewart, Rebeckah 118
Dewey, C. Frank 26-88
 " L. H. 23-138
De Witt, Miss Vinnie 53
De Wolf, F. L. 28-90-109
Dey, L. M. 28-144-150
" L. M., Jr. 39-77
Deyo, William S. 45-87
Dick, Alexandrina 60-129-130
    H. B. 47-76-148(2)
    Miss Sarah 39-93
Dickerson, Lawrence M. 136
Dickson, E. 67
  IJ
       George .62
    J. F. 53
       William 26
Diehl, Edward 35-63-91
     Genevera B. 24-101
Dietrich, Charles 35-91
```

```
Dietrich, Ephraim. 110
Diggins. Thomas P. 116
Diggs, Augustus. 53-89
    Mrs. G. H. 53-117
Dilatush, Frank V. 113
Dillard, W. W. 134.
Diller, Bertha L. 127
Dillinger. J. E. 39-79-89
Dillon, Augusta 114
" J. B. 47
Dimmick, Rodney S. 35-107,
Dimond, William 18
Dinneen, Michael J. 124
Dirlam, -C. . 60.
Disney, C. P. 66
  n R. H. 76-102
Ditewig, George 109.
Dixon, J. K. 67
Dobbs, Willoughby B. 108.
Dobson, C. G. 116
Docharty, J. B. 19-74
Dodge, Calvin H. 10.
" Charles R. 73
" J. Alvin 28-90
" J. L. -97-
    J. R. 106 1 (1986) , Jacobs
" L. J.- 66 Territ, 9. 1000
Dodson, Miss Bessie M. 53-121
Dogett, Milton 96
Doherty, C. J. 148
    J. H. 47
Dolan, Miss M. A. 71(2)-72-150
Donaher, William, 129
Donahue, J. S. 65
Donaldson, Mrs. A. E. 87.
     J. H. 47-87-148
  " W. E. 47-148-150
Donnelly, Miss Josie 39-93
  " J. T. D. 29
Donovan, Miss Annie 39-93
      Joseph 110
Doody, David J. 62
Doolittle, G. H. 134
Doremus, Melvin 31-90
```

```
Dorgan, Lyman C., Jr, 121
Doris, John, Jr. 122
Dorman, L. 47-101-147
Dorn, Lewis 124
Dorr, Miss Nellie 131-150
Dorse, Barbara 127
Dorset, Marion 122
Dorsett, Howard 33
P. H. 74-139
Dorsey, Anne C. 114-152
" Mary 118
 " Nannie C. 53
Dortch, Mary 117
Dorwart, S. D. 53
Dosher, Asa 131

Joseph J. 131-155
" S. L. 47-101-146-147-148
Dougherty, Alice M. 127
James J. 130
" Matthew 130
" Mrs. M. A. 53
" (E) N. S. 114 (E) . MISSI
Douglas, E. L. 47-148
Douglass, Eliza 129
   " Joseph P: 132
Dow, Roswell 133
Dowd, Edward P. 109
Dowdee, Mary E. 135
Downing, M. A. 50
Doyle, William J. 124
Drake, Ida F. 117
" William B. 130
Drenning, Miss Julia C. 39-93
Dresden, Mrs. Frankie C. 39-87
Drew, Talma 14-68-69-86-99
Drewry, David 60
Driscoll, Jerry 130
   " Norah 118
Droit, C. W. 124-143
Drom, James E. 19-29-74-79-83-85
 " Mrs. May 39-93
Drown, Frank H. 34-88
Drury, M. A. 13-53
Du Bois, Miss C. L. 69
Du Bose, Pauline 117
Dudlext, Henry 62
```

Dudley, W. M. 47-148(2) Due, Immanuel 110 Duesberry, A. J. 97 Duff, F. H. 47-148 " Madge 137 Duffey, S. G. 33-76-87-148 Dufficy, James 123 Duffy, Daniel 137 Dugan, John 69(2)-99 " Mary A. 115 Duggan, John P. 124 Duggar, J. F. 28-108-138 Dugger, Walter C. 197 Duke, Mrs. Marian L. 39-93 Dumble, E. T. 50 Dunbar, Jessie L. 117 Duncan, Mrs. E. D. 115-118-153 Washington C. 113 Z. T. 34-91 Dundas, E. S. 27 Dunn, Elias B. 27-144(2) Dunne, L. 19 William 59 W. T. 67 MONROE . MOT Dunsmore, W. E. 35-91-129 Durkin, F. M. 53 11 Henry F: 45-107 Durnbaugh, W. K. 131-151 Dustin, David 10 Dutcher, B. H. 20-29-33-116 Dutton, B. M. 53 и. З. Н. 39 Duvall, I. M. 53 Miss M. A. 53 M. M. 53 Dye, Franklin 39-106 Dyer, C. K. 9 Dyrendorth, Robert G. 50 Dyson, J. A. 21-34 0. E. 122-153 MELLEY, M. A. IBER

To Pote. Miss C. E.

TO THE TANK OF THE

```
Eadie, John H. 31-79-160
      Eagan, Mary A. 127 . . .
      Eakins, James M. 21-40
      Earle, Ella B. 127
           Frank S. 40-108
      Early, Mary 115
      East, Hughes 130
      Easton, - E. C. 47-148
      Eaton, A. B. 76-78-141
            Mrs. E. L. 70-87
        11
            George B. 33-91
            H. Augusta 127
      Ebbitt, Richard 28-90-109-143
      Ebert, Phillip 61
      Ebey, Howard D. 110
      Eccleston, E. K. 40
      Eckert. Elizabeth K. 127
      Eckstein, A. J. 134
      Ecton, Thomas G. 121
      Eddey, G. W. 47-148-150
      Eddy, C. H. 40-76-107
        " N. S. 47-147
      Edgerton, Martha S. 118
      Edgington, Miss Bertha 40-93
      Edie, Mabel 54
      Edmondson, R. H. 114
              W. M. 47-145
      Edson, C. B. 31
        " Hubert 14-69(3)
      Edwards, Mrs. Ella 70-100-140
             Miss Eulalia 40-93
             Mrs. Hattie A. 53
     John . 96
             J. P. 67
             William A. 10
      Egan, John 124
        Thomas-130
        Thomas C. 59
      Eggert, Ernst H. 35-91
      Eggleston, N. H. 73
Eglin, Mrs. Nannie 54
      Ehrhart, E. Nelson 129
      Eichler, Balzer 60
```

```
Eichstaedt, Jacob J. 123
Eisenbise, Miss Ellen 53
Eisenreich, Charles 124
Elam, Thomas J. 59-79
Eldridge, F. A. 66
        M. 0. 116-140-141
Eliot, Henry W. 28-90
Eliott, Edith R. 118
Ellars, Miss-Clara 40-107
Ellenberger, Cyrus 35-148-150
Elliott, Elizabeth 54
  11
     Miss Ella 40
      George 60 .
     -H. L. 35-91-130
       Lida 118
       Miss Swiss L. 40-93
Ellis, Bertha E. 54
     Ella P. 118
     Edna R. 118
     J. B. 89 manon , modes
     Sallie J. 118
Ellison, Gertrude H. 111
Ellsworth, Miss Carrie I. 40
     Emma H. 127
 Fanny 118
        M. R. 54
       N. J. 14
   " -0. M. . 98
       T. P. 156-158-162
Elmer, Charles 64(2)-124-130
Elmore, C. J. 121
Elms, Hattie 54
 " Mrs. H. J. 54
Elwell, Joseph S. 33-75-79-83-160
Elwood. J. W. 54
Embree, A. J. 97.
Emerson, Carrie L. 127
Emery, E. H. 47-145-147
     James A. 40-74-102-143
     Mrs. M. E. 53-118-131
     S. C. 47-145
Engel, Miss Tiny . 40-93
English, Miss Annie F. 16-53-76-77(3)-152
     Mary 127 ....
      Matthew 130
```

Enos, C. H. 116 Enright, Margaret 127 Ensign, Mary 13 Ensor, Carroll 10-124 Epps, B. 67 Erhardt, John 71(2)-88 Erickson, Annie 127 Ermert, Albert C. 136 Erskine, Luke M. 121 Erwin, John J. 31-90 Espey, M. G. 54 material management Etheridge, A. T. B. 67 Euler, Carrie 54 Evans, Alice E. 127 " A. F. 66-96 . T " Edward A., 28 " _ I. C. T. 110-143(2) " J. 67-96 new0 Sallie A. 127 W. H. 28-108-138 W. J. 67-98 Everett, A. T. 122 Everts, J. L. 68 Ewers, William 51

Evins, Joseph. 97 Ewell, Ervin E. 15-23-69-104-108 Ewing, Frank A. 123 " Robert L. 33-104 Ezdorf, Rudolph H. 45-89

Perthing, Thomassw. - 51 FREELE . T. LIOVE.

THE LEVEL TO SERVE atsupp .0 .5 . wo tow disagram

PORTED & TOYOUT

Taxon, W. M. Hogen

```
Fagan, Mary E. 118-140-144-153
      Mathias E. 113
 Fahey, Maggie 127
 Fahlbusch, William H. 131
 Fairbanks. W. H. 129
 Fairchild, D. G. 24-69-70-104
 Fairfax, H. C. 20
        Thad. 101-141-152
    11
 Fairwell, Abbie M. 127
 Falar, Peter 61 92 ....
 Fallihee, J.-P. 35
 Fallon, Joseph 10 .....
    " W. H. 47-146
 Fanning, P. J. 124-143
 Fantroy, James 540 ....
 Farell, Lillian E. 127
       P. T. 98
 Faris, Samuel S. 40-89
 Farish, F. 59
 Farley, D. S. 35-75-80-83-180
       Owen 132
 Farmer, C. B. 67
 Farnum, Jessica L. 118
 Farquhar, Henry - 108
 Farrell, Miss Kate 40-93
        S. J. 40-96
        Thomas M. 10
 Thomas R. 136
        William A. 28
 Farrington, A. M. 100-142
     " E. H. 15-19-29
     Farthing, Thomas W. 51
 Faust, Louise 127
 Fassig, Oliver L. 27-100
 Favell, P. F. 68
 Faville, Fred. 10
    " George C. 16-102
 Faxon, W. H. 133
 Fay, L. M. 114-140
# Fealy, Mrs. N. E. 71(3)-25-139-140
 Featherston, J. C. 11-114
 Feaver, A. 65-130
```

[#] Same as Miss Nellie E. Gillespie.

```
Fegley, Nathan K. 109
Felger, G. W. 47-146-147
Fellows, Miss Alice B. 40-93
Fenner, Oliver 35-63-80-161
Fenno, Zeph. 23-105
Fenton, Carrie 121
     Fenwick, Nellie 51
Ferguson, G. R. 23-69-79-83-159
   ". W. L. 31-90
Fernow, B. E. 152
Feron, Thomas E. 122
Ferris, Miss Jennie N. 23-106
     Mary 137
Ferry, G. L. 65
Ferster, James H. 28
Fertig, J. G. 35-91
Fess, Edward 35
Fess, Edward 35
Fick, George 60
Fickett, Fred. W. 35
Ficklen, S. D. 54
Fielding, James 33-91
   " William A. 64-130
Fields, T. W. 35-91
Fila, Frank 124
Finckel, Mrs. C. B, 70(2)-99-100-140
Fineen, Mrs. Lyde 127
Finlayson, R. L. 66
Finnegan, Peter 45
Finney, William W. 116
Firman, Henry 60
Fischer, J. K. 54
Fish, Miss Fmma 40-93
    J. G. 122-143
    Pierre A. 109
    Fisher, Davenport 27-80-159-160
  12
     D. 47-146-147
  22
     E. M. 65
     J. E. 67-98
     Robert 51-95
    S. D. 29-106
Miss S. D. 40-105
  11
   William 35(2)-33-91
```

```
Fisher, W. L. 133
  Fiske, F.-A. 54
  Fitz, Arthur S. 45-106
  Fitzgerald, Bridget 131
    " - J. 47-147
        J. N. 125-129
         Miss Lona 54
  Fitzhugh, Thaddeus 123
  Fitzpatrick, Peter 129-130
  Fitzsimmons, James 129
       John 51-95-130
  Fix, Miss Isabelle M. 54
  Flaherty, John 35-91
   Miss Sarah 40-93
  Flanagan, A. G. 66
    James A. 125
  Flannery, D. T. 15-47-80-84-87-158-159
        Edward L: 110
        James 51-60-75
        John 60
 Flannigan, John 59
       William 59
 Flarty, John F. 124
 Flavin, E. H. 20-31-79-85
 Fleming, Mrs. A. C: 54
       Anne T. 118
11
       James 109
       Robert 124
 Fletcher, Christine P. 115
       K. L. 54
       Miss Una G. 40-93
  William I. 50
 Flickinger, Daniel L. 29-108
 Flint, George F. 29
 Flisk, Thomas 62
 Flood, Edward H. 122
 Miss Lillie 40-93
 " Miss Mary 40-93
 Flora, E. F. 130
  " J. D. 125-130-154
 Flournoy, Parke P. 109
 Floyd, J. F. 67
 Flynn, James F. 54
```

```
Flynn, Mary 127
" Thomas J. 29-80
William T. 123
Fogo, Miss Emma C. 40-93
Foley, Elmira 118
    James 124-130
" John J. 136
     William 31.
Follett, W. W. 26
Folsom, Eliza A. 118
Foltz, Miss Nettie B. 54
Forbes, John 27-39-109-143
" Reuben 35-80-161
  " Robert S. 68(2)-100-105
Ford, George A. 131
    H. W. 47-105
    James 110
    Jennie D. 118
    Miss Seraph Y. 118
    Miss Tony 135
Forest, Mrs. M. J. D. 54
Forrester, George 50
Forsaith, J. W. 130
Forsch, Minnie 127
Forshee, Miss Blanche A. 40-93
Forshew, Charles A. 20-31
Forsyth, Missouri B. 66
Forsythe, I. M. 54
Foss, William 135
Foster, B. P. 118
  11
      J. C. R. 137
    M. D. 35-91
Fouquet, E. P. 54-118
Foust, C. M. 65
Foutz, Sherman S. 114
Fowkes, A. W. 35-80-91
Fowler, Benjamin 35-91
Fox, Charles 118-142
   Daniel 10
```

" Jacob 123
" William 125
Foy, Frank A. 114
" John T. 23

Frahm, Carrie M. 137

```
Fraile, Mamuel 115
Fraler, J. W. 38-82
Francis, Fred L. 131-146-149-154(2)
      John. M. 54
Franck, John 124
Frank, Cornelius 60
Frankenfield, H. C. 28-144
Franklin, C. E. 47
        G. A. 128-130
        George E. 145
Franz, Michael 130
Fraser, W.-S.-67
Fravel, Frank R. 110
Frazee, Samuel 123
Frazier, Miss M. V. 54-77-93
Freas, Howard E. 131
Frechette, Midge 127
Frederick, J. R. 47-101
Free, Annie 54
Freedman, Charles A. 14
Freeman, Edward W. 63
      H. D. 124-148
      H. L. 54
      J. M. 67
John P. 123
  " [8-j. W. 54 MIN . TENTO
Freidline, Minor J. 110
French, R. B. 156-157-160
Frenzer, Nicholas J. 124
Frick, J. H. 134
Frickey, Irving 110-143
Friday, Elmer E. 136
Frierson, J. W. I., Jr. 96
Friganza, W. - 67-98
Fripp, J. J. 66
Frisch, David 123
Fritz, Harry B. 130
    John 130
 Ħ
Frizzell, George J. 59
Frost, L. D. 35-79-160
Fry, John C. 26-80-162
Frye, Miss Alice M. 40-105
   W. E. 125-143
```

Fryer, George L. 114

Fuelling, J. L. 15(4)-73(4)-88

Fugate, B. 67

Fugit, Thomas R. 110

Fuller, A. L. 54

"Benj. F. 106
"John 54

"Miles 69-100-105

Fullinwider, John H. 13

Fulton, C. J. 133
"R. B. 20-47-76
"Weston M. 35-148-150

Funston, Frederick 15-29-74(2)-89-153

Furnald, Harry W. 60

Furnald, Harry W. 60 Furnas, R. W. 31-79

Canglor, Coorse H. 120 . Cangon Cangon Ada M. 187 . Cangon Cangon

Cardinar, 17 6, 49-147 Mrs. d. 70-71(2)-20-20 Lilliam C. 182

Contract Carlo Car

Cerper, Amer 118⁰⁰

Garrateco, Coerga W. 10

Carrity, John J. 183-184

Certification of the 20-22 Correct . This co . The

```
Gabler, L. K. 66
   Gabriel, William 156(2)-161
   Gaffin, Edward William 96
   Gage, Miss Abbie F. 40
     " F. H. 28-104
   Gaillard. E. T. 197
      " Mrs. June 135
   Gaines, J. W. 35-80-160
   Gaither, James H. 59
   Gallagher, James 129
       " J. N. 66
      Lawrence 54-70
-Gallett, D. G. 134
   Galligan, B. A. 125-129-143
   Galligher, James 130
   Gallmeyer, Miss Julia 54
   Galloway, B. T. 152
   Galvin, Nora A. 118
   Gangloff, George E. 130
   Gannon, Ada K. 127
   Gano, Daniel 50
     " William 123-130
   Gants, W. H. 52
   Gardiner, I. G. 47-147
      " Mrs. J. 70-71(2)-99
        Lillian C. 132
   Gardner, C. M. 31
    n D. G. 97
    " D. W. 66"
" Frank D. 109-140
   miss H. 69-99-100
           James 125-154
   Garlick, William B. 35-80-161
   Garling, Andrew 10
   Garner, Anna 118
     " George T. 35-96
   " L. W. 66-97
   Garnett, Richard 115
   Garretson, George W. 10
   Garriott, Edward B. 23-144(2)
   Garrity, John J. 125-154
          Nellie I. 111
   Garth, Miss Katie C. 54-102-153(2)
   Gartrell, G. M. 20-33
   Garver, Elias S. 113
```

```
Garvey, Harry 0. 114-139
           Gaschen, A. J. 67
      Gaskins, W. H. 131
      Gass, Charles 35-91
      Gassaway, Anna M. 118
      Gaston, Miss Belle 24-101
      Gatch, Thomas B. 10
      Gately, Edward 61
      Gates, Hattie 62
      Otis, 121
      Gavin, Mary 118
      Gayer, W. J. 54-118
      Geddes, Charles D. 110
        " T. A. 28-90-109-143
      Geddings, R. M. 24-80-158-162
      Gee, William L. 40-89
      Geeseka, 0. A. 27-107
   Gehring, Gustave 29
Geis, Peter 10
      Gelletly, Mrs. Celia 45-78-153
      Gemmel, John B. M. 62
        " J. D. M. 130
      Gentry, Joseph M. 122
        W. T. 121 and . oromit
      George, Fred'k James 136
        " Fred'k Willis 136
      Georgeson, C. C. 50
     Gerard, Mrs. M. G. 45
     Gerber, Harry H. 129
     Gerdes, H. H. 23-69-157
       " John 51-80-161
     Gero, E. C. 62
       " F. E. 62
     Gerrish, H. D. 130
        " J. L. 35-80-161
     Getman, Miss Carrie 18-71(2)
     Ghant, J. E. M. 45-76
     Gibbs, W. D. 131
          W. H. 122
     Giblin, Mary K. 127
     Gibson, Annie 115-118
       " Charles C. 10
      " Elizabeth C. 127
```

```
Gibson, Edgar L. 135
     E. S. 97
Miss Lulu 40 . managed
    Samuel 35-91
   T. 47-145
Giers, E. T. 40-77-150
Giffe, L. C. 67-97(2)
Gifford, C. M. 54
  " Edward J. 66
Gill, Wallace M. 110
Gillam, Frank 23-145
  " J. B. 148
Gilbert, B. D. 129
Cooper 118
 " G. W. 9 Const. Benefit
 " Herbert K. 135
Gilchrist, M. J. 97
Giles, Reuben 54
Gillespie, Emily M. 118
Miss Mary J. 16-54-77-89
# " Miss Nellie E. 25-71(3)-139-140
Gilligan, J. J. 47-145
Gillmore, Frank J. 110
Gilman, Frank 60
Gilmon, F. R. 62
Gilmore, Charles F. 62
    Elias 35-75-80-83-161
    Frank 60
      Miss Ida M. 40-93
     Gilquist, M. J. 66
Girth, Peter 10
Glascott, Miss B. C. 54_
Gleason, Hiram N. E. 112
Glenn, John 60
 " S: W. 28. 60 aris, mandel
Gobble, Washington 123
Gochenour, William P. 109-141
Godber, W. H. 67-98
Goddard, Mrs. Frances 21-40
Goddin, Mrs. G. B. 118
Godfrey, James 125
  # Same as Mrs. N. E. Fealy.
```

Godfrey, M. F. 48-105-147 W. R. 167 Godman, Fred. L. 130. Goebel, Fred. J. 35 Golart, George C: 132 Gold, T. S. 40-89 Golden, Bridget 54 John 136-137 " Patrick 136 * P. J. 156-157 Goldman, E. A. 33 Goldsberry. Louise D. 118 Gollon, Clem F. 136 Frank A. 135 Goodh, H. B. 125 Goodchild, Martha A. 100-141 Goode, Mary B. 118 Goodfellow, Julia S. 118 Goodhue, D. 10. 68 Goodloe, Mrs. E. M. 135 Goodman, Miss Tilla 40-93. " William J: 133 Goodrich. John C. 136 " Ralph, 136 Goodridge, Nellie M. 127 Goodwin, Miss Ella M. 40-93 Harry 115. Goodwyn, E. C. 115-152 Gookin, Robert L. 135. Gooley, Martin 130 Goosey, H. C. 66-97-98 Gordon, David 61 Miss May L. 54-89 William 59 William D. 121 Gore, J. W. 67 Gorgas, C. S. 48-100-146-147 Gorman, Miss Mary 40 " Roscoe W. 135 Gosewisch, F. Z. 47-145 Goshorn, A. F. 76-106 Gosnell, Winfield S. 96. Goucher, H. 48-75-76-148

```
Goulard, Thomas 26
Gould, John 111 ....
    S. E. 130. ........
    Grable, Hiram 129-156
Grady, Henry 125-154
    Martin P. 125
Grafton, George 125-154
Gragg, Charles E. 27-89
Graham, Frank L. 23-158-159
     George H. 27-89
  11
    H. A. 67-134
     Horace A. 133 Co.
     John 61.
     Juliet B. 109
     Katherine R. 118
Peter 61
    Theo. 10
Granger, Miss Alice 40-93
    Dighton -51-76-80-83-161
     James R. 35-91 .00 0000
Grant, John 35
    Katherine F: 127
" R. Q. 47-147 01 , 10 100000
" William S. 127
Grasse, H. W. 45-150-151
Graves, Nannie B. 118
 " S. A. 133
" B. W. 66 . The second and the second
" Helen E.-112. .....
   J. J. 48-146-148
   J. T. 67
 11
" Maude L. 118
   Miss Mary T. 40-93
   Robert 125
" Richard W. 131
Greeble, R. C. 129
Green, D. R. 21-35
   E. B. 135
Harvey 10
  H. A. 61 Heading . If am be
   Herbert W. 12
```

```
Green, Louis K. 109
      Mary E. 0. 118
  11
      Morris M. 20
      Mitchell 0. 54
      0. W., 10 ...
  11
      T. K. 10
      W. B. 59
      W. J.
            133
11
      W. M. 98
Greene, Miss Caroline 40-93
       Miss Ida 0. 54
   12
       Т. Т. 28-73-80-83-162
       William B. 50
Greenebaum, Samuel 130
Greening, C. F. 134
Greenwell, Gustavus 45
         Joseph B. 29
Greer, James 32-95
      R. H. 129
      Thomas N. 130
Gregg, A. S. 122
Gregory, Mrs. F. N. 69-99
        Harry B. 132
       H. C. 13
        J. W. 50-78
        L. A. 54
        S. B. 115-141-144
Greiner, Johanna 129-130
Grenelle, E. C. 133
Gresham, S. P. 48-100-146-149-150
Greyet. Charles F. 96
Griest, Miss Jessie 40-93
Griffe, L. C. 66
Griffin, Charles L. 35
        Gerald E. 19-28
        N. H. 54
        Patrick Henry 125
        R. G. 67
        Sallie R. 127
Griffis, E. L. 54
Griffith, David E. 133
         G. P. 134
         W. E. 115
Griffiths, David 116
Grigg, Miss Lula T. 54
```

Griggs, B. L. 35-91 M. T. 68 W. B. 125-154 Grigsby, Miss L. G. 8-105 Grimes, G. E. 48-76-149 Griswold, Miss H. M. 12. Groah, L. J. 114-152 Grobe, John L. 110 Groene, Ernest F. 111 Groff, John M. 46-151(2) Grogan, Charles E. 31-90 Gross, Frederick 16-31-95 Grossman. Alexander 110 Grote, E. A. 62 Grover, J. 48-147(2) Groves, Miss Anna E. 40-93 Grow, C. C. 61 Grubbs, Robert B. 108-140 Guilford, A. G. 54 Guischard, W. H. 60 Guitner, Miss Ada J: 20-31 Gulley, F. A. 46 " Henry . 35-107 Gurske, Miss Anna 40-105 Guthridge, Mrs. A. G. 40-118 Guthrie, E. 66 Leon J. 132

Guy, George H. 123
Gwynn, J. 0. 20-48

Orifee, Miss Joseic 40-Orifee, L. C. 08 Oriffin. Charles H. 25 Gerald M. 10-28

Patriox Honey 17

origin, N. I. 54

Griffing, David 110

Original Mine Inte T. 54

```
Haberlein, Ed. 134
Hackaday, W. F. 98
Hackett, A. E. 48-75-80-83-146
      Hackney, K. B. 55
Hadley, Miss Alice .40-93
Hagan, John 10
    J. F. 54-77.
                Femanogo.
Haggerty, John J. 110
      Matthias 76-83-159
      T. 96 . . .
Hagin, Miss Mary 40.
Hagnembourg, K. D. 96
Bernand 133
Haight, W. Z. 134
Hain, Eveline May . 121
Haines. Wm. S. D. 69-70-99
Makes, Lena D. 55.
Hale, Dayton, Jr. 66
E-L. 134
    James 123
   Joseph 121
Halfield, J. A. 65
Hall, Aretas 54-77-83-89
    A., Jr. 133
    D. M. 113-152
F. C. 48-148
 11
    Frank H. 108-138-139(2)
    F. L. 61
    George I. 55-153(2)
 11
 37
    J. M. 68
   J. W. 69-99-103
    Miss Minnie A. 40-93
  Violet A. 111
Hallenbeck, Frank . 90.
        V. 23-73-104.
Halley, William 121
Hallier, James 62
     William .62-130.
Hallowell, Patrick .51 .....
Halsey, D. P. 55
     Seth C. 131.
```

Mrs. S. W. 118-150-153

```
Hamblen, Miss Addie 40-93
       Hamel, - F. E. 35-65-150
Hamilton, Calvin 98
H. W. 54
   " 15 J. A. 87-155 . Volemi
  James N. 130
Hammon, W. H. 28-144
Hammond, John H. 114
Hampton, Harrison 115
Hancock, W. P. 114 Hand, P. J. 125-143
Handley, Miss Kate M. 54
Handy, Robert B. 113
Hangley, William J. 129
Hanley, Thomas F. 123
Hanlon, J. J. 130
Hanna, Miss Cornelia 54-106
 " J. K. P. 11. ( and , and )
" J. W. 55. . , many , o Tall
Hanner, E. A. 48-75-105-146-147
  " Joseph 31-60-90 "
Hanrahan, Miss Josie 40-93
       Mary A. 128
Hansborough, Annie 55-118.
Hansell, R. W. 62-130 ... "
Hanson, C. C. 67-
Harton, George T. 35-154
Harbroe, Alfred 130 ....
Harbaugh, W. H. 13
Hardeland, Edward 131
Hardenstine, William J. 110
Hardesty, Anna R. 118
Hardie, Miss Annie M. 41-107
  " Bertha G. 128
Hardin, H. P. 48-148.
Harding, H. A. 112
Hardinge. R. M. 48-75-147
Hardy, Samuel J. 59
Haretry, D. B. 67
Harkins, H. 54(2)
Harkness, G. G. 48-148-150
        Miss Jennie 54
        R. B. 48-150
Harlan, John 35-91
```

```
Harlow, George A. 115-141(2)
Harmon, Charles L. 135
J. H. 29-100-144-146
John M. 156-158-159-160
" L. M. 96
Harn, George U., Jr. 131
Harnden, Enos S. 113-152
Harns, F. B. 67
Harper, D. J. 61
 John 64 . Leve , condest
Joseph 50
W. H. 125
Harpst. William 51-95-125-154
Harries. C. W. 54-77-89
Harrington, L. F. 113
   " Mark W. 25
      Peter 130
Harris. Albert E. 111
    A. W. 72-106
F. B. 135
" G. 67-134
James 41-89-125
    J. E. A. 97
    J. 0. 68
" John S. 29-33-80-82-84
" Septimus 129
Harrison, Miss Carrie 70-87-99
  E. G. 156
     John 54
 " Miss. L. T. 71(2)
R. H., Jr. 55
" Thomas B. 23-69-80-83-160
Hart, Mrs. E. L. 87-100
   James 60 - 7 to 6
   John E. 35-80-161
   Mrs. Kate: 54-55
 " Otto B. 35
Hartel, A. A. 67
Hartman, Pope 96.
Harty, John S. 130
Harvest, John 59
Harvey, Charles D. 121
    Mrs. Cornelia H. 18
" Nettie E. 45-118
```

Harwi, Henry J. 28 Haskell, Mrs. F. A. 118 " Miss Margurite 41-93 Miss Nellie G. 41-93 Hassall, Albert 9-15-74 Hass-Hagen. G. 48-146-147 Hatch, D. G. 69(3)-103-142 John 31-80-84 Miss Jennie E. 41-93 Hathorn, Fred. 61 Haughton, Kate 115 Miss Nellie F. 40 Haurigan, Richard 125 Hauser, Ernest 76-102-153 Havener, Laura 118 w. C. 118 Haverty, Denis 125 Thomas 130 Havey, Miss Tessie C. 40 Hawk, J. W. 13-89 . . . Hawke, William 123 . Hawkins, Albert 77 Alfred . 40-77 Henry 121 Joseph 28-95-154 Miss Laura F. 31 Russell Ida 96 Hawks, Emma B. 109-140 Hawley, Hiram W. 109 Haworth, Ira 35-91 Haws, William A. 35-102 Hawver, Hiram F. 51 Hay, G. W. 23-100-145-146 Robert 50-72 Hayden, James A. 40-80-160 den, James A. 40-00-100 Hayes, Michael 37 M. W. 35-148-150 Hayman, Charles C. 96 Hayne, James T. 55 Haynes, Charles E. 96 Hays; John 61(2) " Thomas A. 10 Hazell, Charles W. 66 Hazen, Henry A. 26

```
Hazen. J. S. 48-147.
   Headley, Mrs. Derby M. 115
Healy, Richard J. 21-35
   Hearne, Joseph J. 90
     " M. L. 48-103-145
   Heath, Ada A. 128
     " H. A. 27.
   и н. Е. 33
       J. E. 54-77-103-142
   Heck, G. J. 48-147
   Hedden, Aaron C. 113
   Hedges, M. E. 54-118
   Hedrick, H. A. 122
   Hegg, Frank 51 ....
   Heidemann, Otto 162
   Heidt, F. H. 98
   Heiges, Bertha 115-118-142
     " S.-B. 113
   Heilbrown, William 65
   Heilshorn, J. 133
   Heiskell, H. L. 23-144-145
   Helbig, Oscar H. 135
   Heller, A. A. 29 ....
   Helling, K. H. 54
   Hellmuth, Miss Minnie 54
   Helm, E. W. 55
   Helmer, Miss Ella . 41-93
   Helmick, Frank 70-87
   Hemig, William H. 35-91
   Hemingway, Mrs. S. E. 118
   Henderson, Andrew 33
     " Clara 12-118
        Howard 132
     " J. J. 134
      " Louis F. 113
        Mary 40-55-93
   Nat. Q., 33-88,
   Hendley, E. R. 31-74-90
     " H. W. 121
   " Ida E. 115
   " J. W. 116-152
   R. 62. Remote , and the
     " R. J. 62
   Hendrickson, M. C. 55
```

```
Hendrickson, William H. 65-130
Hendrix, J. H. 156-157
Henkel, Miss Alice 24-70-71-99-138-139
Henley, A. J. 125
Hennessey, Lizzie E. 128
Hennessy, Frank 35-91.
Henry, A. J. 23-144
     George B. 33-75-91
     " William 108-139(2)
Hensel, E. A. 67-98
Henshall, Miss Lizzie M. 41-87
Henshaw, Samuel 89
Hensley, Mrs. M. A. 54
Henson, W. 0. 67-97
Hepburn, Miss Fannie N. 24-105
Hepp, Miss A. 41-93
" Miss Louise 40-93
Hercus, Alice T. 24-101
Hereford, Mrs. B. L. 54
Herges, F. W. 125-143
Herington, George, Jr. 130
" William 10. To particular
Herndon, D. J. 48-147
Hernig, William H. 63
Heron, John J. 111
Herr, Mrs. Elva M. 40-93
" T. J. 13.
Herrick, Miss E. C. 55-77-142
Herriman, James 63-125-129 600
  " Martha 63
Herring, Jane S. 118
Herrington, Sarah H. 54
Herrmann, Christ A. 21-35
Herron, F. P. 125-130
Hersey, H. B. 48-145-146-147
Hess, Amy C. 55
" Emory K. 110.
" George W. 16-21-35-76
" Orlando B. 109-143
Hesse, Conrad E. 112.
Hester, Miss Alice M. 40-93
     Cas. W. 186
```

```
Hewetson, H. L. 28-90
Hewett, Mrs. M. J. H. 54
Hewlett, C. B. 35-91
Hickey, William P. 125-154
Hicklin, W. M. 123
Hickman. C. C. 123
     R. W. 72-73(2)-102
      S. C. 21-40
Hicks, Gilbert H. 108-138(2)-139
   Jennie 55
Lewis E. 50
Higginbotham, R. L. 133
Higgins, James 96
      John P. 125
    M. L. 21-40
Hilgard, Charles W. 31-80-161
     Eugene W. 29
     B. D. 97
Hill,
 11
     George Wm. 15-72
     Harry L. 22-46
 11
     Harry L. P. 22-46
     Mrs. Leonore C. 118
 22
11
     Robert T. 26
11
     William 31-80-161
     William C. 22-54
     W. E. 122
w. P. 48
Hiller, Christian 125-154
Hills, Florence 97
Hillyer, Mrs. Amey M. 15-17-24
Hilton, Eva 55
" H. R. 121
Himes, A. 66
Hines, Albert A. 131
     Mrs. F. A. 54
     Ferdinand 9
" James M 16-50
Minkley, Nelson P. 122
 " Clinton N. 130
Hinkson, Ransom 125-130
Hinman, C. I. 29-88
Hinrichs, Gustavus 26
Hinton, George E. 33
      R. J. 50-80-84
Hirleman, Arden L. 110
```

```
Hirshfield, Peter 20-31
Hirst, Miss Mary S. 41-93
Hiser, F. H. 134
Hitchcock, Frank H. 23-69-99-138(2)-139(2)
Hitchings. John W. 31-90-130
Hoagland, Mrs. A. E. 54-118-151
Hobart, David R. 16-81-91
Hobbs, E. C. 48-100-147
"Elizabeth H. 96
      Frank K. 155-162
Hobday, William J. 10
Hodge, A. C. 55
Maggie S. 112
Hodgen, Perry 29-80-160
Hodges, A. J. 35-80-160
      Mrs. Caddie 129
" David R. 110
Hodgins, Arthur 62-130
Hodill, Miss Mary 40-107
Hoeffler, J. V. 116
Hoerner, George J. 110
Hoey, Miss J. E. 118
Hoffheimer, E. 64
Hoffman, Daniel R. 9-74
    Frank 125
" Miss Nealy 41-93
Hogan, H. 60
 " John F. 129
      Margaret 127
Thomas 62
Hoge, W. P. 134
Hogins, John F. 135
Holcomb, William · 61
Holden, Ammie 115
      Flora M. 118
     Harry L. 136
Holfelner, Miss Lillien 41-93
Holland, David 10-16-60-95
    Mrs. Etta 40-93
    Jeremiah 125
     Nellie 128
     Olivia 55
     William 125
```

```
Hollenback, Frank 31
Holliday, Henry 54
Hollingsworth, J. G. 66
Holloway, Robert 62
Holm, Herman T. 108
Holmes, Charles 28-100-145
       Edwin S. 108
       George K. 108
       Jesse H. 29
       J. V. A. 55
       William 123
     W. D. 66
Holt, Miss Dora 41-93
     F. P. 48-150
     H. P. 67
     John A. 137
Holton, Luther 51-91
Holyoke, J. E. 66
Holzinger, John M. 23-104
Honan, J. H. 122
       P. J. 130
       William C. 123-143
Hood, James F. 133
     James C. 23-69-104-138-143
     Virginia '118
Hocker, Edmund T. 122
Hoover, Elmer E. 19-29
Hopkins, C. L. 19-73
       Frederick W. 156
       Martha N. 118
   11
Hopley, J. E. 133
Hopper, J. B. 122
Hopson, Miss Hattie J. 54
Horry, Alfred R. 135
Horton, H. E. L. 19-29-73(2)
Hosack, M. J. 54
Hosken, Selena 129
Hoskin, Selena 63-130
Hosmer, Dora Van Ness 128
F. W. 98
      George A. 62
      Ralph S. 109
Hotchkiss, Miss May E. 41-93-128
Hottenstein, H. P. 35-80-88
```

```
Hotze, Mrs. Ruby S. 24-149
Hough. B. F. 48-103-147
" Lucie H. 132-151
Householder John 30
Householder, John 10
Housman, Miss Anna M. 114-140(2)-152
Houston, D. E. 66
Houy, William G. 35-91
Howard, B. Frank 50
" Miss Caroline F. 40
 " De Lannes 125
       Jerry 35-91
" James M. 135
       Julia R. 118 Beig . 100
     L. M. 67-97
     L. 0. 152
Phocion 131-155
Samuel M. 131
12
Howe, G. P. 35
H. C. 48-148
" James 134
" M. A. 66
Howell, Arthur H. 113
Howells, David D. 33
Hower, M. 62
 Minnie C. 128
Howes, E. D. 65
E. E. 17-96
   н Н. А. 54-77(2)-88
 Howey, Robert H. 40
 Howgate, Mrs. Cordelia 46
 Hoyt, Albert H. 123
" John W. 28
" Kepler 108
Hubbard, E. 0. 35-91
Henry G. 116-152
   " William F. 20-31
Hubbert, James E. 125
 Hubble, L. G. 10
Huddleson, Miss Sarah M. 24-70(2)
Huddleston, Maggie 37
 Hudson, Miss Ella M. 41-93
   " James H. 135
" Josephine Y. 118-142
 Huey, J. B. 68
      John D. 98
```

```
Huff. Edwin S. 31-90
 " George A., Jr. 21-40
" Kate 54 ford and and the
Huggins, Edw. F. 131
Hughes, Mrs. Catherine 40-87-93
     Graham .35-62
     George M. 125
      Henry 20-33
11
      " Mrs. Jennie .54.
       James F. 156
      James H. 136 John P. 130
11
      P. D. 2710 ....
      Sallie 1-128 mol "
      W. 60 St . A min , maryh
      William W. 16-31-75-90
Huidekoper, R. S. 13
Hulbert, Edwin F. 131
Hulse, George C. 51
     Miss Mayme A. 118
Hume, Harry F. 129
    John 77-91
Humphrey, Edward 51-121
   W. E. 101
Hunt, Anna K. 115-150
     David 125
     George E. 28-144
     James 35-91
     L. T. 67
Hunter, Anderson M. 28-90
      Abbie W. 128
      Effie M. 111
      Josephine A. 118
      W. S. 67
Huntington, Erastus 137
         F. W. 50-100-144
Hurley, Denis 125-129-143
      John F. 111
      Mary 128
Hurst, Elizabeth S. 111
Huskinson, George W. 35-91
Husman, George 162
Husson, William M. 23-145
```

```
Husted, Charles E. 21-35-80-85
Huston, H. A. 68-96-133
Hutchinson, Charles 66-97
          James I. 33 , and and
         J. S. 66 77
         William N. 111
Hutton, William 129
Huyck, Mrs. L. M. 54
      O. T. 134
      William 1 45-78-96
Huyler, F. B. 10
Hyatt, R. J. 48-74
Hyde,
      A. M. 68 V. ...
     F. C. 9779
      John 113-138
Hyman, John A. 35
 OS-SH-BR-SI Wassiffly
     mitdekoner, K. C. 20
         Billian . Parin F. 181
Bulle, Copper D. Glennes . Copper
            IR-WY HOLD "
 Humphrey, Moward - 51-121:
" W.E. 191 a meson
        Date date . Tage , date
        David Land Brand
      n deeren S. 28-144 to
    Mantha SEA H alddA
      u Extell. 111
      Bil A ontinent
            71 48 W B
8 F. W. = 50+199-144 motor
  Life Temal
      Hypert, Wilderhold S. 111-
     In all the strong of the strength
```

Human William Mr. 22-145

Iles, Chris. 61 Inda, Anton 125

Inda, Anton 125
Ingeldue, L. M. 55

Ingram, Mrs. M. M. 99-139

" Sydney M. 129

Inwegen, N. J. 68

(162

Irish, Charles 16-41-74-75-80-83(2)-84-" Charles W. 113

Irons, Andie G. 66

Irvine, A. W. 55

" Homer 48

Irving, Miss Alice 21-41

Irwin, Miss Elizabeth S. 24-87

James 29-74-80-83-160

J. A. 67

J. B. 67

John J. 61

Willian N. 24-140

Isabell, Lizzie 118 Island, Napoleon 137

James, H. H. Tan

Stage . IS . B. . PE. . Bark

```
Jackson, A. 62 10 . airio . anti
        E. S. 96 - DIM . SOAT
        Miss Lucretia 55
        Mary 45
        Mrs. M. V. 45
        R. E. L. 125-154
      Sarah E. 118
     Wingate 122
       W. G. 98
 Jacobs, Benjamin M. 131
       Dixie D. 130
   11
     Daniel S. 10
   " Miss Ella M. 24-105
               J. A.
       Ida 129
    W. K. 125-154
 Jacobson, John 125
 Jacobus, Herman 125-129
 Jaeger, Herman 33
 James, H. W. 130
       Joseph F. 23-104
       R. M. 16(3)-17-77
 Jamieson, Annie 115
    " John Y. 21-41-77
       Luke 41-104
 Janney, P. T. 55-118-153
Jarvis, George 121
   22
       George N. 116
       Joseph 51-95
       J. W. 59
     Samuel 31-90
Jaycox, E. P. 123-125
Jeffries, Mrs. B. M. 55
      William 78-96
Jelen, Frank 125-154
Jenkins, Ellen W. 55
   11
        Helen 55
        John C. 122
        Presley T. 28-87-100
        Mrs. S. E. 99-100-141
       Virginia 131
Jennings, Theodore 60
      T. B. 48-145
Jensen, Niels 35-91
```

```
Jemin, Frank 131
Jerome, Hiram 31-80-161
Jeroy. Joseph 137
Jesunofsky, I. N. 48-145(2)
Jett, Harriet I. 118.
Jetter, Mary 130
Jewett, McN. 29
Johnson, Charlotte 55
   11
        Charles F. 115
        Miss Clara F. 41-93
   22
        Charles G. 129
        C. R. 66
        Enoch G. 23-100
        Fayette, 132
   10
        F. L. 48-147
   11
        G. A. 28-90
        Hiram 155-157-158-
        Miss Irene 116-140-152-153
   13
        Joseph, Jr. 35-91
   11
        Mrs. J. E. 55
       J. G. C. 134
   22
        J. M. 97
   12
        J. W. 48-87-148
   22
        L. 68
        Lizzie D. 118
   22
        Maria 102
        Martin, 16-77(2)
   22
        Nels 10
   12
        Mrs. Ray 118-142-153
   13
        R. R. 128-132
   22
        Miss Violet 41-93
        William E. 116
        W. H. 55-62-77-97-142
        W. H. C. 67
Johnston, A. G. 63
    11
         Mrs. C. E. 24-71(2)-140(3)
        Miss Ella E. 55
         James 109
Joice. John 60
Jones.
      A. B. 135
  11
      C. C. 44-89
  11
      C. I. 97
  Ħ
      C. J. 23-100-146.
 22
      Carrie V. 55
 11
      Eva 128
 22
      E. B. 69-100-143
```

```
Jones, E. P. 75-145-146-147
      G. F. 96
  11
      G. S. 35-150
  59
     (Hulbert Ill ,
      Mrs. Ida. 55
  11
  11
      I. L. 136
  11
      Jennie 45-154
      Jesse 131 / The American
  Ħ
      John .125
      Jacob A. 136
      John D. 27-106
      James E. 114-140(2)-141
      J. H. 23. 145
      James K. 29
      J.H.M. 145
  22
      L. B. 67
      Mamie 118
      May 45-102-153
      Miss Mate A. 41-93
  22
      Marcus E. 116
      Mrs. M. J. 70-104
      Mary R. 118
  22
      Neal B. 133
      Oliver F. 108
      T. Fred. 121
      Theodore T. 12
  Ħ
  22
      William D. 116-142
      William W. 33-75-80-83-159-160
Jordan, Joseph F. 123
       Thomas H. 35-107
Jorden, William D. 29
Joslin, Miss Mae B. 41-107
  " William H. 31-80-162"
Jost, August 35-80-91
Judd, Charles 35-75-90
     Miss Eva J. 41-93
     Henry L. 51
     John 134
                 Joice, John
     James S. 113
     Sylvester D. 108 .
Judkins, L. A. 48-75.
Judy, W. S. 20-35-75
Jurney, Miss Lucy 24-149
Justinger, Michael 125
```

Kaas, Matthew 75-90 Kacher, Simon 125 Kahlert, Amelia 55 Kail, Miss Aimee H. 55 Kane. Miss Mamie 41-93 Kanter, Theodore 111 Karll, George 123 Karr, John 41-80-162 Kass, Matthew 51 Kassel, Etta 128 Kattenstroth, A. M. 10 Katzenberger, C. L. 133 Kaull, J. W. 28-73-89 Kaupp, Benj. F. 109
Kavanaugh, Owen J. 10 " W. E. 10 Kay, Richard 73-89 Kean, Mary E. 128 Kearfott, William H. 110 Kearney, Patrick 130 Thomas H. 108 Keating, Nellie 55-118 Keble, Clara E. 119 Keefe, Charles 61 Keegan, John 35-91 Keeler, Charles A. 32

" J. E. 30

Keeling, H. C. 122

Keen, H. A. 55 Keenan, Alex. M. 125 Keffer, C. A. 113-138 Kehoe, M. B. 55-118 Keithley, J. W. 134 Keleher, Thomas 77-142
William A: 77
Keller, Daniel 9 Keller, Daniel 9
" David 41 Miss Lillian R. 41-93

" Miss Lillian R. 41-93
Kelley, C. E. 68
" Michael 35-90
Kelliher, J. J. 48-75
Kellum, Henry 78
" John J. 10
Kelly, Andrew J. 129
" Carrie 55

```
Kelly, Miss Ellie 41-93
   11
      Miss H. J. 128
      James 130
John F. 125-130-154
   11
   材
       J. H. 55-98
       John H. 130
  11
  12
      Miss Lizzie F. 41-93
  11
      Michael 75
      Robert J. 112
      Simon 90-125
  13
      William J. 130
Kemp, Walter L. 46-87-154
Kemper, Miss Lucia R. 41
Kenaston, Carlos A. 29
Kendall, Ed. 136
   W. S. 48-96
Kendrick, H. M. 113
Kenealy, James 23-69-145
Kener, W. G. 131
Kenfield, Mrs. K. B. 116
Kenna, F. T. 67
Kennedy, A. R. 28-80-160
         Edward C. 61
         Lester 130
Kenney, James 130

Kent. A. H. 135
Kent, A. H. 135
Kenyon, Frederick C. 108
" George T. 35-91
Keough, Harry 119
  William 30-101
Ker, Henry B. 61
Kerkam, Robert E. 15-26-80-84-158
Kernan, John 59
Kerr, James K. 69-99-139
Kerrigan, Ambrose 97
Kersey, James 51
Ketchum, Frank D. 109
Kettler, Miss Adelaide 41-93
Key, Miss Anna M. 70-139
" Sothoron 109
Keys, G. W. 68
Kibbey, E. S. 55
Kickham, James B. 114
Kidd, Allan 46-77-78-89
Kidder, Julius 36-63-80-161
```

```
Kiernan, John A. 109
Kightlinger, Edith L. 128
Kilborne, F. L. 87
Kilbourne, C. E., Jr. 112
   mary E. 41-93
Kilburn, Ira C. 31-80-161
Kildairy, John . 60
      Peter 60
Killien, Patrick 125
Kilner, J. F. 31-74
Kilpatrick, W. J. 6lama ....
Kilts, Mrs. Mary E. 17.
Kimball, Miss Addie M. 41-93
       C. A. 66
  12
  11
      Herbert H.23
  11
       James H. 132 . . .
      M. S. 29 18 .0 .19602
Kincaid, Harrison R. 41-106
King, Alexander 55-89
    George C. 24-71-101-105-149
    George E. 23-138(2)
  12
    H. P. 27-89
    Miss Juliet 71-141
    Martha B. 119
    Mrs. N. B. 87
    Miss Odie A. 55-118
    P. J. 12331 . Togato . Minor
    R. P. 55381 - 10140
    Т. н. 31
 12
    William M. 135
    William M. 70-83-160.
    William R. 14-17-29-74
Kingman, C. S. 134.
Kinnamon, Charles A. 97.
Kinnear, Aaron H. 23
Kinney, J. Fitch, Jr. 156
Kirby, Annie L. 119
Kirkham, John S. 115
Kirkpatrick, R. 130
Kitchens, Garry H. 135
Kite, Asa H. 156.
Kivett, Mrs. S. J. 55
Klein, John M. 41-80-160.
Kleinman, William C. 35-75-90
```

Kliese, A. F. 35-90-84 Kloes, Mrs. Clara L. 41 Matie 128 Kniffin. Frederick 122 Knight, Cassie M. 119 Nellie P. 119 Virginia P. 119 Knipple, Robert G. 111 Knoblock, Ella 128 Knode, Emma 118 Knorr, A. E. 69(2) Knowles, M. C. 55. M. H: 55 " M. H. 55 Knox, H. H. 36-80-161 Kobel, C. 61 Koch, Fred. W. 116 John 61 The Mary 14 . Main Samuel J. 130 · · Kochanowski, Reinhard 41-75-102 Koebele, Albert 106 Koehmstedt, A. J. 134 Kohler, Joseph L. 36-107 Koltz, Jacob 129. Koontz, George W. 156 Kornobis, Harry W. 30-90 Kortz, Otho D. 123 Kostal, Anton 125 Kraft, E. W. 10 Kramer, Miss O. M. 19 Kratz, Edw. N. 31 Krause, William .51-95 Krehbiel, D. R. 28-107. Krepps, Miss M. A. 55 Krichelt, F. W. 48-149-150 Krieg, Mrs. Catherine 55 Krieger, Louis C. C. 31-106 Krinbill, Oscar A. 21-35 Kristensen, Miss Ragna 41-93 Krug, William H. 23-74-75-77-139 Kuhles, Joseph 133 Kuhlman, A. L. 133 Kunes, James 125

```
Kurtz, Thomas 59
           Leduc, Pomeroy 20-31
Leduc, Pomeroy 20-31
Leferroc, Mas H. 18-
           De tro Dibbe, Troit 9.
                 LE Pose, Lan.
             areio, orrine i si
             DETERMENT B. G. TO
                Laoso . to hisia
                   Demond . aniou
                65 . E . I . E . Co
               Heliale H.
             Signification . The L
             Thomas I. 115
       3 cultar. J. 0. 0. 80-80-50
             cas demon attimu.
             To M. V. A. B.
             35 .0 .5 .570
               . TandinoR-10 and
             MIT A STEER , BRAIL
            Ednas, G. D.
                 League ortay; __C.
                    Lanigam, D.
              OSI . T veel . Hones
           Landleite, J. J. 48-1
             GIL .2 sor . This C. 119
          Est esizedo . Jalovhosi
             Call of all
Lanterman. Phoobe E. 110 Let wi
Lapini, Tosbelle dis our codel
```

Lace, Isabella 64-129-130 LaDow, 0. D. 18-73 Ladue, Pomeroy 20-34 Lafargue, Miss N. 18-71 La Follette, Fred. 0. 63-130 " G. E. 21-36

La Forge, B. M. 55
La Freniere, Clara 128
Lagrange, B. S. 50
Laighton, Oscar 136
Laing, George W. 64

Laird, D. E. 68

E. E. 36-80-161
J. 68

" Stella R. 13

Lamb, Jennie 55-119

" Thomas J. 115

Lambdin, J. C. 30-80-85
Lamkin, George 133
Lammond, V. M. 55
Lamont, J. C. 59
Lamson-Scribner, F. 113

Landreth, W. F. 10 Lane, Jessie A. 119

" James H. 41-113

" N. D. 48-145

Lang, Mrs. B. M. 55-77-152

^H C. A. 55

D. E. 129

Langan, Redmond 10 Langdon, F. C. 130

" Miss Mary F. 41

s. C. 65

" William C. 130

Lange, G. D. C. 134
Langford, W. S. 66
Langworthy C. F. 109

Langworthy, C. F. 108-113

Lanigan, 0. J. 122-143

Lannan, Mary T. 128

Lanouette, J. E. 48-145

Landram, Ida T. 119

Landvoigt, Charles 121

" L. F. 13

Lanterman, Phoebe E. 119 Lapini, Isabella 119 Lapoint, Charles 65 Larcombe, B. F. 59-148 Larke, Frederick. D. 137. Larner, Mrs. M. L. 55 Larocque, Ulderick 36-91 Larrabee, J. H. 311 Iohum Larroque, Henri 23-104 Laskey, John 55 " J. T. 55 DEC. H. T Kate-L. 119.1 Lasseter, J. 67 00 and year Latham, Miss E. G. 69-99 Lathrop, Anne. 113 do la companya Laughlin, A. B. 96 " A..D..65. "
La Velle, Miss Maggie 41-94 " Law, Burt R. 22-51. An-Calames 12 12 10 14 Lizzie 119-153 Mollie V. 21-41 Lawn, Thomas S. 130 Lawrence, Miss Anastasia 41-94 Furguson 61 M. B. -10 Lawton, Eva J. 46-78-96 " G. E. 48-100-146-147 Lazenby, R. 0. 48-76-148-149 Leach, Charles T. 51 Leahy, John H. 21 " Mary E. 128 Leavy, Florence 55-119 " Morris 64 Leberman, Annie M. 128 " G. W. 65 La Bow, L. H. 130 Leddy, Thomas 125 Lederer, C. W. 33 Ledwin, Edward H. 65 Leech, Frank 55 Le Fond, Rosa 128

```
Leissring, Mrs. A. C. 55
Leith, Charles A. 27-80-162
Leitzell, S., M. 23-100-147
Lee, Miss Cora, 41-104
   Carrie J. 55-119 ......
    Daniel D. 122
                 . oederral
Larroque, deard Foil . E. Diordo.
    J. S. 36-80-157-159 , versel
  Р. Н. 130
" Plato T. 36-80-160
Leery, Luke 60 70 . L , Tatassal
Lemon, Joseph 60 000 , Tolinian
Lemoyne, CW.BB. 135 cai. , manipul
Lenahan, Michael J. 0125 goodfall
Leonard, Miss Hattie M. 41-107
       Mrs. M. . V. . 13
   " A S.ON. 97 2012 .0 110V md
Lester, E. W. 134 . 5 4405 . Well
      Miss Josephine M. 41-94
       John N. 51-95-130(2)
     King. 20.55 and in the format
Levy, Fannie-E. 55
    Morris 130 of of
     Samuel (98 , de boundle, and L
Lewellyn, J. F. 134
Lewis, Miss Amelia 71(2)
     Arthur R. 136
     " C. D. 134 . T. .
11
     Grace [119 esimed, deseil
 11
    H. M. 558 . I adol . wise.
     Harry T. 10 . T. Call
     Miss Margaret 41-94.
     Miss Minnie 72
     Miss M. M. 121 . Harder
" S. E. 67
              . 17
Lework, Humphreys 131 . . .
Libby, Thomas M. 110
Lidle, Miss Lizzie 41 .....
Liggett. Clarence 132
  Ligon, J. R. 67
```

```
Lilly, G. L. 115
 " P. B. 97 00 00 7777
Limbach, Miss E. F. 55
Linderman, Miss Tessie 41
Lindsay, Foster 55-78-89
Lindstrom, Miss Rose 41-94
Line, W. 48-147
Linehan, J. H. 122
Linfoot, Clifton R. 109
Ling, C. W. 48-146-147
Emma 965 MSV51 . Missoul
Lingsweiler, Frank 60
Linney, C. E. 75-146-148, 11001
Linsley, J. G. 48-145
Litchfield, Miss Nora, 41-94
Little, Miss Tillie 17
Littlefield, S. E. 55. I . May 1
Litzinger, J. M. 115 approximate
" F. 50'66 i da . ofevol
Livingstone, Miss I. C. R. 41-107
   " S. A. 21-36 and over
Lloyd, William 15(2)-28.
Lobb, Alex. 122.-/22-/22.
   John L. 125-154, 1
Loblein, E. L. 13
Lochboehler, S. E. 55
Locke, Andrew J. 135
    Joseph - 16-31-80-84-161
Lockwood, M. P. 55
     Lodrick, Joseph 130. . a . airond
N. Ernest 116 motores
 "OAS-OR: P::-11 outo . See Massi
Lonch, Miss Bertha. 41-93
Looby, George T. 135
Loofborrow, M. E., 55 Mary . America
Ernest W. 96, Toronto
```

```
Long, Miss Frances L. 41-94
    Lawrence 132-151
  11
    Michael 115-153
    W. W. 125-139-152(2)
Longley, Abner T. 15-28-73-106
Longshore . W. 36-38
Lordan, John J. 119
Lorentz. Edward C. 66
Lorenzen, J. C. 63-125-129
Lorimer, D. C. C130 Dilling, and J
Loring, J. Alden 41-74
Lothrop, Mrs. Anna T. 41-94
  Loud, Frank H. 27 if and . 910 fill Lough, D. 3767 2 . 3 . 6 for factor Land
Loughborough, Maria F. 119
Love, Mrs. A. H. 70-87-100 Mivid
Lovejoy, Annie Des. 109
Lovell, M. J. 55-119
Loveland, - G. A. 48-146
Lowe, J. K. 6791 meilliv . byold
     Mabel F. 128 . TOTA . Cool
 22
     W. H. 90-102 . I . III
Lucas, Emily 59-130
     Mary 63 . . worthand . Da cod
Luce, -E. B. 33-80-157
     Mrs. Kate R. 41-93
Lucey, John T. 51 . . . . .
Luchie, S. P. 65 Francisco
Lucid, Mary 128-50 . I . I . Tago
Luddington, Jane 119
Ludington, M. E. 55
Luebkert, Otto 41-116-139-140"
Luepke, John F. 126 . Spinod
Lull, Richard S. 113 2000 . vdood
Lund, Frank W., Jr. 132
Lundell, C. 630 . A rolle b . almost
Lunham, George 123
Samuel E. 111
Lutterloh, John B. 136
```

```
Lutton, Miss Jennie B. 41-94
Lybrand, George R. 45
Lyles, P. L. 19-122 ....
Lyman, H. L. 30 a com . nomacon
11
     Richard E. 123
Lynch, Daniel 125
      Jaw.ell & dain, massl
      Miss Kate 41-94
      Miss Maude I. 41.
17
      W. H. . 12 75 . . . YS 30 FO ALL
Lynn, Duncan 76 of soll . gobbs
     H. F. 55-77(3)-96
Lyon,
  17
     Josephine A. 128
     Parmenius 125-130
     T.T. . 33 4 T. ATT . No obesit
     Lyons.
     Henry 162 March . Thosaid
     Josephine M. 119
11
     17
     P. F. 28-80-159
Lysight, G. N. 48-80-105-150
        CO.S. LEWIS CO. I
        Melsek, Mary C. 50 ca
       Laised, Mary Closed
```

Malicy, A. C. 80-08 d

Maloy, Mar. Wall Maloy.

Mankin, Rose II Risokoff Mann, A. C. C. 301

Terminal of the antiques

Manyille, LA. W. 42-82

. 1

Jews L. 18491

Grade . 187 -

T. 36 .T

Acres M. 98-78-02-02-02-03

```
Mabrey, William 129
Mabry, William 126-143.
Mabson, Marion B. 132.
Maceron, Regina 119 .....
Mack, Mary A. .113
Mackert, Frank 126 186 . down
Mackey, Miss Angle, 42
  " Thomas 16(2)-33
Mackut, Frank 130
Macloskey, Mary E. 128
Madden, Miss Cecelia 42-94
      Mrs. Mary 42-94
     M. J. 125-143
Maddock, William J. 111
Maddux, J. W. 31-91
Mader, Abraham 123
Mahaffy, Bessie Louise 128
Mahana, R. M. 156
Mahany, M. 37-80 . . .
 Matthew .131-151
Mahon, Helen 63
 " Mrs. M. H. 100
Mahoney, Miss Rose 42-94
Maisak, Mary C. 56
Maleady, Mary 119
Malloy, A. G. 20-33
       J. J. 130
     John T. 124
      Luke 130
Mally, F. W. 31
Maloy, Edw. J. 144
     Lizzie 119
Manamin, R. S. 56
Manard, G. 67
      Grace G. 137
Mankin, Rose D. 119
Mann, A. C. 36
     G. T. 36
 22
     G. Y. T. 62
     N. D. 36-63-91
Manning, Estella 119
       Estelle 119
Manny, Abram M. 36-75-81-83-161
Mansfield, J. E. 12
Manville, A. H. 42-89
```

```
Manzer, M. E. 56
Mapes, W. E. 56 . Moo. , olanda
Mara, Katherine H. 111
Marbry, L. J. 67 solita , sastani
Marbury, John B. 28-144
Marean, Debzene 24-101-149
  " Ralph B. 45-149-151
Mareno, Pascual 96
Maring, Delos T. 23-144
Markert, George J. 126
Markoe, Eva B. 128
Marks, Nellie F. 128
Markwood, Wesley 155-157(2)
Marlatt, C. L. 73-152
Marley, Patrick 130
Marlow, Miss Anna 42-94
Marmion, Annie 119
Maroney, William 130
Marquette, L. 136
Marschalk, A. E. 56-119
   " William A. 113
   " Mo-G.W. A., Jr. 20-76
     C. W. 36-92
     Harvey 125
     Milo E. 114 move Hovel
Marshall, Charles L. 10
    Lida D. 119
      Miss M. G. 70-71
Martana, Miss Kate 42
Martin, Edward 65-130
      George A. 26-107
     George B. 126
     J. W. 65-130
     Miss Millie 42-94
     Mary A. 130
   Nicholas K. 132
     W. J., Jr. 56
Martinet, W. H. 9
Marvin, C. F. 26
Marx, George 160
Mashino, Charles H. 62
Masius, A. G. 14-23-99-100-138
Mason, C. F. 56
     George P. 116-154
```

J. A. 56-77-152

```
Massey, A. B. 97
Massie, John C. 111
Masten, Miss Pearl 42
Masters, Alice A. 56
Mastin, John C. 66
Matheny, E. C. 31-74-90
Mathews, Charles 132-151
    George 133
Mathieson, John 132-151
Matile, James Henry 112
Mattes, John, Jr. 113
Matthews, C. F. 10
   " Fred. G. 115
   " Miss S. B. 135
     T. W. 114
william T. 21-36
Mattison, Edward M. 24-101-149
 Mattox, Edna E. 111
Mauger, Robert S. 45-77-87
Maus, Miss Daisy C: 42-94
Maushund, Charles T: 136
  " S. W. 66-97
Maxon, Miss Effra 42-87
Maxwell, Robert 136 7 , Isalero
      Walter 27-73-106
  " William A. 113
      W. D. 48-101-147-148
May, Alfred 14
" Julia 128 / 97000
" James R. 136
Mayhew, Ellen S. 128-143
Maynard, S. D. 33-91
Mayne, H. D. 129
Maynes, Rogers 125
Mayo, Miss K. A. 17-25-70-71
W. S. 76.
Mazurowski, John 125
Meacham, A. L. 56
Mead, Mrs. Maria 78-102
Meade, Mrs. Florence L. 42-94
Meaney, M. C. 36-91
Means, Thomas 131-141
Meany, John 55-78-95
```

Self as War I Berger 1

```
Mechem. M. C. 19-30 Jag . . . .
Medbury, Abraham 21-36
    Law. 2-10 mot a factoria
Megrath, George F. 131
Mell, P. H. 15-74-76
Meloney, William J. 156-159-162
Meloy, Edward J. 116
Melton, JL H. 48-147-148
Melvin, A. D. 78-102-142(2)
Nancy J. 42-94
  11
Meredith, Aaron, 45, med, and it
  anna 119
 " E. C. 77-105
 John 60(2).
 11
       M. W. 97
Merethew. George A. 136
Merillat, J. H. 116
Merrill, Jay 123
      Nate E. 41-77-92
       S. B. 30 .8 .5
Merriman, Arthur 129
Merritt, Miss A. Maude 42-94
      Leonard A. 109
 wesley 122
Merry, Gottlieb 0129
Mersereau. John D. 137
Mertell, Margaret 128
Mesick, John 31-90
Messemer, George 156
Messing, Miss Emma 42-94
Messervy, William 24-70-71-105
Meston, Robert D. 23-100(2)
                      11
Metcalf, Mrs. Ellen 21-42
 " Francis T: 28-90
 н. н. 9 . . . .
m M. R. 56
Metzger, Fredk. 16-20-31
 " Mabel-056.
     Michael 63-130-156
Meyer, August P. 36-107.
     John S. 28 . . .
 " William 98 vous . noutility
Meyers, C. S. 77(2)-95
```

```
Meyers, Peter C. 65.
  Michels. John 26-90-102
Michener, Ch. B. 72-107
      M. S. 31-90
Michie, Bettie 119
Middleton, Samuel 36-80-160 VI
" Pearl C. 111
Miller, Alfred 59
    Alfred 59
Miss Alice 71-139
  11
     C. G. 56-119
     C. N. 134
  11
     Frank H. 28-78-95
     Flora J. 111. . John 1994
     F. L. 97 1 Wat . flicant
     G. A. 50-95
17
     G. S., Jr. 116
11
     Miss Hennie 55
11
     H. L. 121.
     Harry W. 66
. 11
     Isabelle 119
11
     Jacob 10 Tolition . Trout
     Joshua 15 6 . magaza
     Miss Kate 42-94
     Miss Lula E. 21-42
- 11
     Louis F. 36-76-91
     Michael 10 Warden
    Rebecca . 119 Took . 10 took
11
     11
11
     S.-E. 71-140
11
     S. M. 98
     S. N. 68
H
     Thomas P. 116
     Miss V. 70-99-100-140"
   W. A. 62
11
     W. B. E. 73-83-162
     W. S. 48 - 700
Milliken, Lucy P. 119
```

```
Mills, Charles A. 121
        Fannie F. 128
Milner, Richard 66
   Milnes, John Cooper 109
   Miltimore, Guy 22-41-78
   Milton, Mary H. 94
   Milvaney, J. 61-130
   Minahan, J. C. 10 11 10 11
   Minchin, Miss A. J. 119
   Miner, J. A. 66 . With the
   Mingo, Theophilus J. 133
   Miniter, Johanna 131
   Minnich, Jacob Adam . 136
   Minnick, S. Percy 24-149(3)
   Minor, M. J. 56
   Minto, John 28-80-160
   Mintorn, H. 32
   Mitchell, A. J. 48-145-146 "
" J., Jr. 66
   " John R. 27
         Mary H. 119
   15- n . I S. A. 11
         W. G. 36-131
   Mlodziansky, A. K. 116-141-153
   Modisett, Frank 135
   Moffatt, Edmund J. 18
   Moffett, M. M. 130
          William B. 114
   Mogridge, Mrs. E. S. 20-32
   Mohr, Charles 28
   Molineux, William H. 111
   Molis, William 97 2007 . Little William
   Moncure, Carrie M. 87
   Monrad, J. H. 129
   Monroe, Joseph U. 24-149
   Montague, Thomas 130
   Montgomery, Anna 99
     Harry S. 132
      " Miss Mary C. 25-141
      R. S. 30-93
   Montoyce, Valentin 96
   Mook, William H. 9
```

```
Mooney. Henry 130 read and the
      John 59
Moor, William H. 42-77-80-83-157-159
Moore, Annie M. 56 ada by ....
 12
     Annie T. 115-141
     Charles C., Jr. 111-139(2)
     Daisy H. 137(2)
 11
     Miss Frank 18
 11
     Felix T. 115
     Helen 119-142
     Harry P. 120 por of control
     James 125 and . wallate
     L. A. 67 A foost dohanh
   Ħ
     Philip H. 156-160
                   . Tomble
     Miss Rose E. 55
 11
     R. H. 31-90
 11
 13
     Theodore T. 23-145
     V. A. 69(2)-105-142
     Willis L. 28-113-144
     W. S. 66(2)
Moorhead, Miss Margaret D. 42-94
Moran. Miss Anna L. 42
 " Walter J. 129
Morgan, Miss Annie C. 55
      George W. 50 to the to the
      Porter 124
Morin, C. L. 30
Morley, Henry 36-81-92 10 Miles
Morrell, J. C. 65 th . xxxxx foll
Morrill, Park 28-144
Morris, A. U. 134
  註
       Claude D. 28-90 - 10
       T. D. 116.
Morrisette, M. A. 50 05 . oom of
Morrison, Mrs. A. B. 70
       Mary 64-129-130
Morrow, Miss Lizzie 42-64-94
Morse, Arthur B. 109-143
  11
     Miss Bertha B. 42-94
 11
     Mrs. Charlotte 56
     C. H. 62-125-154
```

```
Morton, J. Sterling 113
  " Robert 36
Mosby, Langston B. 135
" S. L. 48-149-150
Moseley, Hattie 121
Mosely, Hattie J. 56
Moser, George C. 122
Mosher, F. P. 65
Moss, Clayton E. 111
" Marian T. 119
Mott, H. S. 116-144
" Robert 60
Mount, Daniel 129
Muchowski, M. 130
Muhlner, L. A. 16-48-87-150
Muilberger, N. 66-97
Muir, J. 130
Mullan, E. V. 56
Mullay, Maria P. 128
Mullen, Benj. B. 31-74-90
Muller, Frank 30-101-152
  " L. 134
Mulligan, A. J. 66-96
  " Miss Emma M. 17-24-70
Thomas, Jr. 123
Mullin, John S. 10
Mulvihill, Michael 56
Muncy, V. E. 45
Mundy, Miss Anna 42
Mungen, Lillian J. 130
Munger, Jennie 128
Munn, John E. 111-144
Munro, Iola L. 56
" James 114
Munroe, H. I. 56
" R. M. 28
william N. 136
Munzert, H. A. 65
Munzing, Charles J. 125
Murdoch, L. H. 48-148-150(2)
Murphy, Charles J. 26-72-88
" D. C. 48-145
     George J. 11
Ignatius I. 30-106
John 36-92-125-130-154
```

" James A. 36-75-102

```
James P. 130 0%
      Kate 119
      Miss Katie A. 42
      Miss Maggie F. 42-94
      Patrick 129(2)-130
      Patrick Francis 125
      Richard . 110 ve 10 . see
      R. T. 67-08
      Thomas C. 124 ....
      T. T. 56-119
      William 136 Land . Theoli
      Wilbur J. 109 . Lawonom
Murray, A. J. 13A . I . Tom Time
      Charles B. 50
   11
      Daniel F. 119
      Mamie 128
      Michael M. 125
     Peter 130
     W. A. 114
Murtfeldt, Mary E. 116
Myer, Otto W. 61
Myers, Elinor 128
      E. A. 48-105-150
  22
      Frederick · 36-150
      G. W. 97 Moll . Stiniving
      Н. А. 19-27-80-85
      H. M. 56-119 Mi. . Many
      L. B. 133 maintain . maggard
      Mary M. 5001.000 . 400000
      U. G. 146 . a slol . ornu.
            Minroe. H. T. 53
          . W. Stor & DEAN
             A H A A STANSON
   lundock. H. H. 48-148-160(1)
    sn-Ev-05 . Lablanio , wire al.
         SAL-BA .D .C.
         II . 5 estons
     SO - SO I BUT TO THE
```

James A. Serf-Ha

```
McAdams, Mary 115-08 . 100 100
  William 66
McAdie. Alex. G. 24-69-144(2)
McAnally, Charles 13-61 "
william 60
McArthur, D. H. 51-75-81-83-161
McAtee, Jeannie 56.
  McBride, Archibald 109
McCabe, Thomas 60
McCall, Frank B. 109 . Impointed
McCallum, D. P. 48-147-149
McCann, John 126
McCamon, James 97
McCardell, Oliver C. 132
McCarley. W. F. 67-97 . TOO TO .
McCarthy, George W. 130
  John J. 126-130
J. S. 115-152
McCarty, Edward 62
    J. H. 131-147-148-154
Kate 115: 4 August 116
" Miss Mary 42
McCaul, J. J. 87 . 7
McCauley, David N. 31 .....
201 "(2) 1-John R. 156 . 1912 . . .
McClanathan; C. A. 11
McClatchey, Miss Mamie 42-94
McClellan, Clarence 122
McClelland, Joseph 89-121
        William 61
McCloskey, Mary C. 119
McClure, Mary M. 108-140
MacCollough, W. S. 61
McCombs, William W. 123
McConnell, Elizabeth 56
       Miss Mamie 42-94
ti ti
      R. A. 137
McCord, C. T. 56 A Call. Miles
McCoy, A. J. 27
 11
     McCreary, Jennie 105
MacCuaig, Donald 113
      Margaret 113
```

```
McCulloh, Ben. T. 63
     Miss Gertie 42-94
McCullough, John, Jr. 111.
    James F. 60, Times
        William 21-36
McCunningham, Dan 123
McDaniel. C. V. 67-98
McDaniels, L. A. 11 AN H
McDermott, Edward 42-81-160
        Thomas 36-61-92
        W. S. 65
McDiarmid, Duncan R. 63
McDonald, Donald, 156-157
      Harry L: 124
McDonell, Emily E. 108
McDonough, P. 48-76-81-83-158(3)
McDougal, Alexander, 63, 40 feet be
   " D. T. 15-26-63-12-500.
McDowell, Brant 113-124-140
      Nicholas 36-88
       McElfresh, Henry M, 111
McElligott, Joseph 130
McElroy, James 14
      K. P. 14(2)-69(3)-70 1000
McElwee, M. L. 75-119
McEnaney, Joseph P. 32-74(2)-102
McEneany, Joseph. 46-89-153
Floy 32-74-90. 31101000
McFadden; William 36-62-92
McFall, Nannie 119
McFarland, Harry 62-130
      02 J. W. 115-153, enuiton
        Robert J. 32-91-102
    gew. A. 66 A. . admood.
McFarlin. M. C. 97 M. Ifemood
   W: A. 135
McGann, E. W. 48-75-145
McGee, Pat 130 . A . F
McGill, Miss Agnes S. . 56 . brook
McGilvray, Alex. 11 . A . TOOM
McGirr, James 32
McGlasson, Mrs. Lizzie G. 42
McGovern. J. 61
McGowan, A. F. 136
```

```
McGowan, J. K. 66-97
McGrath, G. K. 97
McGreal, Michael 130 , alada al
McGregor, Pryor H. 97 at , delical
McGrew, Miss Louise 42-94 19 19 19
  " S. W. 28-73-107
McGuiness, W. C. 48-149
McGuckin, Daniel L. 36-92
McHan, Emma 119
McHugh, Mary 42
McIlreevoy, Nellie 130
McIntyre, George V. 126-143-154
       Patrick J. 20
McJimsey, J. Y. 133
McKay, Miss Lizzie L. 42-94
  " 40. L. 67 and main . Bingool
     W. L.: 132 tooms
James 0. 156-160
    N. E. 68
            Co mon a
McKeel, Michael 11.
McKeitham, H. H. 67
McKenna, Mrs. M. C. 119
McKensie, Caroline, 128 . Tandiou
McKenzie, J. A. 36-92
McKeon, Bernard 126-154
McKericher, Alex. 76-159
McKinley, W. R. 98
McLaughlin, James B. 26-73-95
    " J. E. 66
         William F. I. 123
McLean, D. J. 63
       John C. 63
      J. J. 48-100-145
McLeland, Thomas A. 36-81-161
McLellan, J. E. 116
McLennan, Christina 136
McLouth, Miss Mary C. 14-24-70-105
McMahan, Helen 56
McMahon, D. T. 122
       Frank T. 122
       M. L. 126-129
McMann, R. C. 67-98
McMillen, George 113
```

McMonigal, Miss S. A. 56 McMullan, James E. 32-60 McMurray, C. E. 13 McMurtrie, Carolina 119 McNabb. John A. 135 McNally, H. A. 48-76-148 McNamara, Miss Alice 42-94 " Mrs. Mary 56 McNeely, John T. 19-27 McNeil, Ehma 119 Jerome 30 " J.C. 28-107 . VOVODTITO MacNeill, Christenah 128 McNe many, Zita 56 McPherson, B. L. 135 McQuaid, Miss Maggie 42-94 McQueen, Asa N. 50 Ernest L. 135 McRae, A. L. 19 Dandridge · 115 " John 96 McRoy, Mack W. 111 McShane, Mary 128 McSheehy, H. J. 98 McSheey, A. J. 68 McSweeney, Ambrose 110 Daniel 110 McVeen, Chester 130 Mountain, James 2, 31-79-28

Mobrugalin, Champon B. 30-78-25-44 J. G. William V. I. 2223 W. William V. I. 2223 McLean, W. J. 83

MoLelland, Thomas A. 20-01-202 (and MoLellan, J.M. 128

HOTEL TO COME OF STREET

HoLouth, Miss Maryad. 18-D4-90-705

Molishon, P. M. 122211, year

Molann, R. C. QV-98

```
Nanan, Nellie 128
 Nash. Andrew 0. 70(2)-104.
     Edward 36-92
 M. J. 67
 " Percival 133
 Nassau, W. B. 50-156-157(2)
 Nau, Michael 16-21-32-81-84-85
 Naucke, Miss M. 132 Band . Modway
 Naumann, Katie E. 119000
 Naylor, W. J. 23-87-100
 Neal, Miss E. C. 3119 3841
 Nealley, G. C. 9 madaga . Long it
 Needham, F. J. 56 and . and to the
 Neely, Mary .56 - 1960 . alloto in
  " S. S. 114-140 !!!
      SamuelCT. 0113-139, a lodo Al
Neifert, W. W. 48-76-146-149
 Neilson, C. W. listoin
 Nelligar, Mary 56
 Nelson. Miss Alice G. 42-107
       Bertie M. 119-153
   22
       E. W. 30-73.
       F.M. 56 A and . tolook
   18
       Georgessla work . Moth
       John F. IIIO Silit
   11
       Miss Mary 42-94
   22
       Robert E. 155-162
   11
       Thomas 60
       William 42-81-162
   11
       W. S. 135
 Neracher, Miss Celia 42-105
       Nesbit.
        Charles F. 32-75-107
        William L. 33-81-84
 Nesmith, M. E. 13
 Netherland, T. H. 24-69(2)-70-105
Nettleton, Edwin S. 25
 New, R. C. 98
 Newbold, W. N. 121
 Newcomb, J. T. 38 . . . . . .
 Newcombe, Harry T. 108
 Newell, Mary D. 86
```

```
Newell, Mrs. M. S. 119 Jan . Home M
Newhall, Miss Nettie M. 42-94
Newlove, Harry S. 111
Newman, B. 60
F. 30 TO ...
" George R. J. 114
Newsom, J. F. 48-77-150
Newton, Amanda A. 114
George 156 Man Amanual
      Harrison L. 124
 " Isaac 567 . aaali . isaa
Nichol, Graham B. 130
Nicholas, John 3115-142
Nicholls, Charles A. 36-75-91
miss Josie, 42-94
Nichols, Henry S. 36
   " Mrs. Indiana J. 42-75-140
Richard .126 ....
     Miss Sadie 42-94
 Nicholson, Miss H. B. 71(2)-105
 Nickerson, -0. A. 65
w. L. 65.
Nicolai, Miss Annie. 42
 Niles, Harry A. Illi
Julia 131.
 Nimmo, E. H. 33-147-149
 Joseph. Jr. 50
 Nixon, Burrill 56
  " 0. 61
 Noble, J. Lee 56 ....
  " Miss Luella 42-105 (oggo)
 Nolan, Miss S. E. 56
 Nolte, Martin J. P. 111
 Noonan. C. D. 20
 Noonburg, Abraham 156
 Norbeck, Mrs. E. V. 119
 Nordhouse, John 23-138-139
 Norgaard, Victor A. 30-73(2)-74-142
 Norrington, W. 48-146-148
 Norris, C. 66 ... ... ... ...
   " M. A. 14 . T. , deposes
 North, Addie W. 119-151
     Kittie M. 128
```

```
Northen, W. J. 114-140
Norton, H. D. 132
Margaret M. 111
Nottingham, W. K. 121
 Nowlin, S. H. 12
                                            F. F. 36-75-81-83-161
 Noxon,
 Nugent, Peter 36-92
                                           Nunn, Roscoe 48-77-148-150
 Nutter, Coleman 136
  Nye, C. G. 56
         15
                                 Dies. St. - 35 885 needed
                                                 Stan Stir Sm. Ma. dion Fo
                                           Olden. J. Epsilonian in the state of the sta
                                               Cleben, Ser B. 180 amount
                 Didn. William I. - See Mary abid
      CSESSION ANALYSIS TO ANALYS ANALYSIS ANALYSIS
                                                  ollyer, Officers Bolled
                                                 JE-58 E-Rement
 Auconnet and RET 7 L
 Oldaniora Mante, M. A. Bodunio
                                                      Clade. E. Takenes
                                             Olegn, Mins Lottenser.
                                       O. H. 88 II obsess
                                                   the state of the s
 Ordyne, Hinard. III use law besit o
 Strong John W. St. Spring ... alved
                                            Orton Date A. St. Bell Rott
                                                             B 127 B
 October design Continues october
                                                   I - DECEMBER 2 2100 POTEO
                                 La useli deverguela creamarino
                                          Resea Toronto oinem. 500
```

Christian Lord Bushool Barriot

Oakley, Anna E. 119 Oberdorfer, Lee 134 Oberholser, H. C. 109-141 Oberholzer, George R. 112 Odell, Jesse H. 123-143 Oellirich, J. 65 Ogden, Alice 128 " Bessie D. 128 Eleanor D. 119 Elise Lucy 108-141 Jessie G. 128 Olas, H. D. 68 Olcott, J. B. 116 Olden, J. W. 76-102-153 01dham, J. D. 66 Olds, William J. 24-147-148 Olin, Andrew J. 24-70-100-143(2) Oliver, Clinton B. 136 George H. 36-81 J. W. 135 W. E. 36-149 Olmsted, A. A. 115 Olney, E. B. 48 Olsen, Andrew P. 136 Olson, Miss Louise 42-94 Olof 11 " 0. M. 62 Olszewski, D. 36-75-87 Olwell, Edward 96 Opdyke, Miss M. V. 56 Orcutt. C. R. 30-116 Ortiz, John W. S. 32-91 Orton, Mrs. A. J. 56 " W. S. 121 Osborn, Andrew C. 77-92 " Herbert 89-116 Osborne, Miss Nora 42 Oshel, Thomas W. 30-81-160 Osterburg, E. 122 Osterhus, Clara 128 Ostrander, Harvey 11 Oswald, G. W. 66 Ott, Maggie 56 Ourand, Mrs. Rachel E. 56

```
Outram, T. S. 36-145-148-149
Overback, 90. E. 65
Overbeck, H., Jr. 65
Owen, Maud 56-119.
Owens, N. R. 14
Owings, IT. H. 36-87
Oyler, C. J. 132
O'Brian. Miss Mary J. 42-105
O'Brien, B. J. 59-81
       E. V. 104
II .
       Joseph 61
       Josephine 56-119
 11
      Miss Josie E. 42-94
11
       Mattie 128
11
      Michael F. 126
  H
     Patrick 130
  2.0
      R. F. 135
  11
      Terence 126-154
      T. J. 48-105-148
O'Connell, Ann 60
 " Daniel J. 126
O'Connor, Miss B. 56
" Edward 129
" G. J. 48-149
       J. E. 98
      Miss Mary 56
O'Dea, Maggie 119
0'Donnell, J. J. 36-81-158(3)
O'Donoghue, Miss Clara 70-71-99-139
O'Dowd, Nellie E. 128
O'Grady, Charles 115
O'Hagan, Mary 14
0'Hare, Patrick 56-156-160
O'Keefe, John 61
O'Keeffe, Matthew 111
O'Leary, John P. 109
  " Thomas J. 64
O'Malley, Delia 12-89
  " James 130
   " J. J. 126-129-144
O'Neall, Miss Cora 42-94
O'Neil, Daniel F. 37-154
      Grace 119
" John 130
```

```
" Frank 126-130
                " Michael 65-130
                " S. E. 122
               O'Rourke, Arthur J. 110
               0'Shaughnessy, Thomas 126-154
                                                                                                 DELET. C. J. 198
                            Distinct History of the Condition
                                                                1000
                                                               Jeanta 10 Himant a
              Mine Tonice C. 48-Cimo Tenth
            Dist. Andres J. SEL TE Mile Senter
             All the All table and account of
                                                                   Shi-Sof-Bloot T. T.
                                                                 Connect . Ann 601 - 8 La
                                 Tembelog Asset
           O'Commor. Missaill Ed La . tommos o
                   " Waterd of 20 c
            Communicated and the
             BENEVEL BENEVE
                                                           O'Den. Magnio 11998 Mcc
           0110mnell, . J. J. -00-01-108(8)
Officeroting, Mingroster 70-71-81-120
                                                                O'CHANGE, Chamberline . Very 10
          O'Harom, kolm W marking .monskio
                                                   D'Regre, John 63 ment, 5209R'0
        O'Looffe, Marking Client warming
                       O'Leary, John W. 198 Mary
                                                         Trought in Man Low Comment of the Co
       Distribution Carros as id . Ifeet to
        O'Yoll, Taniel P. 187-184 Livel
             a de la contracta de la contra
```

```
Paaren, N. H. 15-84-160
  Robert L. 30
Paddock, Benj. S. 124-143
       E. E. 49-103-150
   " Frank A. 129
  L. H. 67
  Padgett, George W. 56
  Pagels, William 65
  Pague, IA. T. 49
  B. S. 48-74-144
  Paige, S. A. 56.
  Paine, Miss M. B. 56-89
  " Phelps 33-81-161
  Painter, H. C. 24-145
  Palmer, Augusta B. 120
  " Edward 15-19-72-116"
  н. ј. 11 навоч , 114
  James L. 65
  " Mary . F. 120
  " Robert D. 130-154
    " T. S. 23-73-75-138
    " Walter S. 112-150
  Palmeter, Mrs. Lizzie 43-94
  Pancoast, George W. 43-77-87
  Papst; F. J. 36
  Paquin, Paul 13 . The Table 121
  William.C. 135
  Parish, Flora M. 128
  Park, John J. 126
      William D. 135
  Parker, Alexander 76-101
       America 119
       Annie 141-152
  " Arthur M., Jr. 112
       C. A. 57
      Charles E. 129
  11
       " Eliza 22
       Grace 56
    11
       John 36-92
   Marion 56
  " Orin - 111-156-158
  Parks, George N. 21-42.
```

```
Parsons, C. E. 49-105-148
  " E. A. 123
    4 F. E. 19-28-73(2)-81-83(2)-85
  Mrs. L. C. 119
      W. H. 121.
Partridge, Robert H. 15-27
Passailaigue, L. F. 49-101-148
Passmore, Deborah G. 23-99-140
Paterson, H. P. 62.
Patrick, Frank G. 124
  " G. E. 108
    H. R. 49-76-149
     Mary S. 132
 " William 38-96-131
Patt, Joseph 123
Patten, William .27
Patterson, Andrew S. 97
   " Caleb B. 137
  " - C. H. 112-135
  " OF F. W. 9 9 11 11 11
  # Flora W. 108.
  Mrs. S. M. 42-94
       Miss Virginia 19-74
Patton, Don W. 109
Paul, Miss Mamie M. . 56.
Paulen, George R. 21-36
Payne, Albert J. 109
    Jacob I. 124
    Nathan B. 30
Payton, J. B. 36-81-161
Peachy, Thomas G. 33-88
Peacock, C. H. 67-97 .
Pearce, Henry D. 135
Pearson, A. W. 42
     John 136
     John W. 135
     Raymond A. 109
     Thomas 33-75-81-83-161
Peck, John B. 28-73-1060
   Mrs. W. J. J14 ...... , 3744
```

```
Peevey, James 123-143-154
       Peggs, William L. 156
       Peirce, Miss Carlotta 42-94
       Pell, Charles A. 135
       Peloubet, Mrs. C. E. 56
       Pemberton, James L. 22-45
       Pendleton, Frank H. 16-32-92
       Pendry, W.-H. 28-73(2)-89
       Penn, Su. 33 . To the state . Dorford
       Pennock, Miss Eugenia 56
       Pennybacher, I. S. 115-141
       Pennywitt, H. 49-146-148
              W. C. 155-157(2)
              G. H. 48
                                  (162.
              H. J. 24-69-81-83-111-156-158-
       Peoples, G. N. 134
       Pepperman, Alfred N. 111
Percival, Mrs. J. M. 56
      Perdue, C. R. 11
       Peregoy, E. M. 57
       Perkins,
               A. J. 57
          " 12.3 A, N. 983 h
          " Mrs. Alice 56
               Percy 0, 126
       Virginia 45-153
       Perls, Hermann 156-158
       Perrin, Samuel .134-137 . ....
       Perry, Arthur Latham 114
            Charles H. 28-73-90
            Eliza B. 128
            George L. 133
            Joseph 36-96.
            John A. 133 . . .
            М. Н. 48-87
       Persons, A. A. 115.
              Celia 136
              E. T. 142 ....
          " J. A. 133
       Peterson, Byron-S. 112.
          " - Frank, 131
            "Robert 96
       Peticolas, Mrs. V. M. 71(2)
```

Pettit, Mary 109 · · ·

```
Petty. Charles W. 51-95
               " William 36-92 " , a see
               Pew, Charles S. 123
                 " I. W. 111-129
               Peyton. W. M. 66 . The design is
               Pfanner. S. B. 49-149
               Pflaeging, William 126-154
               Phelan, J. H. 16-32-75-91
               Phelps, Charles W. 63
             " Henry 106-129
               " Henry-H. 63-130
               Philbrook, Miss Alice M. 42-94
               Philips, Mary 120
               Phillbrick, F. H. 97
Phillips, A. J. 30.
                                     B. D. 9-75
                        " E. B. 11
              E. L. 14-69(2)-99(2)-103-138-152(2)
              11
                                William F. R. 24-145-147
               Hattle M. 66
                                Miss Ocy G. 43-87
                                 Oregon H. 32-81-161
                      11
                                    W. L. 159
               Philpot, C. W. 36-75-81-83-161
                      " Roscoe 63 million . of the contract of the c
              Pickens, James M. 109-110
               Pickering, L. M. 56
               " -R. M. 136-137
               " Samuel 66-97
               Pickett. J. F. 67
               Pickrell, Watson. 50-107
               Pidcock, W. CS. 126-144
               Pierce, B. A. 27-90
                                11
                               Fannie 56
                             17
                               Miss Isabelle 42-94"
                                N. B. 28-73
                    " Samuel H. 28-73-90
              Piercy, J. C. 48-146-148
              Pieters, Adrian J. 108-139(2)
              Pilcher, C. H. 131-149-152-154
              Pindell. L. M. 48-146-148
```

```
Pitcher, Olive E. 119
   Pitman, Albert B. 132
   Pitts, Arthur 36-62-107
Pizey, R. J. 60
   Platt, Daniel S. 156
                    , To feet
     " Miss May 42-94 A Total and
   Pleasants, W. H. 121
   Plumer, Frances 119
   Plummer, Mrs. B. F. 16-56-75-89
          Mary L. 120
          William 45-81-158
   Podolska, Miss Christina 42
   Poff, G. W. 66 .... . b-Rioles
   Poggensee, Emma 130
   Poissant, Corinne 43-94
   Poland, Luther 30-90 promoting
   Poling, C. E. 134
   Pollard, Charles L. 108
         Miss M. V. B. 42
   Pollock, Joseph W. 21-36
      " L: S. 57
      " Roswitte E. 132
   Ponto, Arthur 64.
   Poole, Edwin W. 29-81-160
        Mildred E. 42-94
   Pope, John W. R. 11
   Porter, A. G.
         E. L. 134
         Edmund W. 36-92
       Miss Frances G. 42-94
         Mrs. M. J. 135
      11
         P. P. 36-105-150
         W. D. 24-146
   Porterfield, J. C. 126.
   Post, M. F. 11 77 ...
   Poston, Charles D. 16-50
   Potter, S. A. 24-146
   Poulton, Miss Kate R. 56
   Powe, J. H. 66
   Powell, George T. 30-88
         I. M. 135
         Jared D. 11
         Robert P. 132
   Powers, Bartholomew F. 130
```

```
Poynton, Henry 11
Pratt, F. C. 116-141-152
     Preble, Edward A. 32-75-109-140-141(2)
Preissler. H. W. 134
Prestele, W. H. 70-83-99-162
Price, Miss Blanche 42-94
     Harry N. 109-140(2)
Maggie 57
 " Mrs. Mira 42-94
 " Mrs. Mary E. 42-94
Prichard, R. M. 57
Priest, G. F. 66
Prince, Emily F. 56
Pritchard, E. H. 156-159-160
        Mrs. R. 119 . 01101
Pritchett, J. 67. Transport . 2508
   Virginia E. 96
Probst, August 132-155
Proctor, Miss May C. 56
Prosperi, Miss Josephine 56
Proudfoot, William 36-144
Provost, G. F. 126-130
Pryor, D. E. 133. All . 04008
Pugh, Thomas 0. 24-145
Purcell, John, Jr. 126
      Mary A. 128
Purman, James 45
Purnell, T. R. 36-106
Purssell, U. G. 49-146-148
Purtell. W. R. I. 66
Putnam, Arthur 130
     Annie A. 134-137
    Elbert V. 109-111
Pyle, H. G. 28-74-107
Frank E. 111 . Rotnor
        Potter, S. A. 24-740
Poulten, Line Late H.
```

OF THOUGH WE AND

Percent, "Brainfordigment, 130

Rash. Man Apeleta By Quantrille, M. S. 57-120 Quenlan, Robert 11 01 Quin, Miss B. F. 15-20-36-76 Quinn, Anna M. 1281 Morbon . Mor Miss Bertha P. 43-107 Quirk, M. J. 51-154006 . vector THE TENED Per rev. Janto 37 Ramsey, will than 11 Remuted, C. A. 57-78-0 , mgs. Rend, Miss Amy C. Synyn-og , Abn " H. H. 22-50 SHI , HELES Randski. Alfred II. 1122 C Dinn 8 A. V. TE-160(2)-161 Randolph. T. J. 28-100-144 Rankin, B. C. SR Rankin, B. C. S. Rankin, B. C. SR Rankins Ran Ravenseroft, N. M. 48-101-148-140 Buy, D. B. 180 n James P. 123 Rayen, W. C. 128-Rayernd, Chartes F

Red Maid. T. E. 67

Hend, Mass Alice of the Market . The Market .

Raab. Miss Augusta 57 Rabineau, John J. 32-60-81-84) Radcliffe, Mary C. 131 Raff. A. B. 57-121 Rafferty, James 59. Ragan, W. W. 67-98 Raine, T. W. 66 Rainey, James M. 126 " James N. 129 Ramsay, Sadie 57 Ramsey. William 11 Ramstad. C. A. 57-78 Rand, Miss Amy G. 57-77-94 " H. H. 22-50 Randall, Alfred L. 112 " A. V. 45-150(2)-151 Randolph, F. J. 23-100-144 " Mrs. G. W. 57 Rankin, L. 0. 62 Ransdell, L. A. 57 Ransom, L. A. 43-106 Rapelge, John J. 32 Raps, George 113 Raschke, Otto 126-154 Ravenscroft, E. M. 49-101-148-149 Ray, D. B. 136 " James P. 126 " Miss Lizzie 57 " William M. 137 Rayen. W. C. 123-143 Raymond, Charles F. 51 Charles G. 132 Raysor, W. B. 134 Rea, R. I. 32-81-161 Reagan, William J. 109 Reamy, Thomas B. 128-154 Reaves, Thomas H. 43-81 Reavis, J. R. 43-89 Reddick, S. C. 66-96 Redding, R. J. 88 Redfield, B. F. 57 Reed, Miss Alice 57 Henry 62

```
Reed, Mrs. K. L. 43
    Melville 45-77-89
   Mary J. 120
    W. F. 77-150
W. J. 45-150(2)-151
Reeder, George . 49-146-149
  " Mrs. M. J. 120
Rees, Tom L. 132

Reese, R. M. 23-139
Reeve, A. T. 26.
Reeves, John 126
  Regan, C. J. 64
Reh, Amelia 57
Reich, Mrs. Mary 57
Reid, Clyde E. 135
  " Thomas 156 .
Reidy, Mrs. L. J. 57
  " N. 36-81-84
Reilly, Mrs. A. L. 57
Reinhardt, J. F. 155-162
Reinhart, Miss Mary 43-94-128
Reinsch, George J. 124
Reisinger, Otis 36-105
Reister, H. E. 133.
Remsen, Annie A. 137
Rennie, J. G. 130-156-157

Renoe, M. G. 49-147-149
Renwick, Alice G. 137
      W. W. 66-67-98
Reynolds, Bonnibel 57
       F.-H. .57
     Mrs. F. M. 57
     George M. 156-160
       K. E. 67-96
      William R. 110
Rhoads, Howard 30-74-90-102"
Rhodes, Miss Ethleen. 43-94
     F. R. 120 ------
     Hattie 57
     Julius 32-63-91
Rice, A. 66-97

" Albert G. 108
    D. J. 130
```

```
108
```

```
Rice, Fred. 43-81-89-161
    Richards. Albert 63
       Mrs. A. H. 43-94-128
       E. B. 49-147-149
       John 36-63-92-129-154
Richardson. A. G. G. 109-143
       C. H. 49-149-150
    11
        H. W. 32-144-145-148
         J. H. 124 . A . DVOOR
        Pembroke 131.
Richmond, Charles W. 17-24
       Mrs. Hima 57
       Jennie E. 57-120
Ridgeway, B. T. 36-81-102-142
        G. W. 66-132
Ridgway, Frank . 49-75-144
Riehm, Miss Amelia 43-94
Rieman, H. L. 126-144
Rigby, Miss Clara 45
Riggles, Miss. G. 71-72-141
Rigour, Etta-L. 43-94
Riley, C. V. 162. . . Tojolog
      David' 111 of ma . IIs area
 11
    11
      11
      James A. 111-144.
 11
      John H. 109-131
 11
      Sarah A. 128 F . Miloto S
Ring, Merritt C. 26-88
Ringer, Jeannette .43-94
Rinmek, -W. W. 97
Ritchie, Mrs. -B. C. 57
  " Mary E. 128
Ritter, Belle 128
  "Sor-L. - 63 ... Arevol, absorb
Ritterskamp, W. P. 66
Rittue, Edward C. 114 .
Roach, John 60
Robb, Charles J. 136
    J. A. 66 30-00 .A . 90 M
    J. B. 67
Robbins, Mary A. 99-104-139
```

```
Robbins, Wilfred D. 122
Robe, Harry 130
Henry A. 155-157
      John 33-59
      J. H. 23-81-158
   John J. 65-130
      Kirk-N. 133
      Lila 128 . . . . TOMOR
      L. A. 123-143-154
  11
      Marian 12-16-89
      Matthew, 36-76-81-83-161
  - 11
  12
      T. 65-
      Victoria 57
  11
      Mrs. W. E. 69
Roberson, W. C. 96
Robert, Joseph C. 109
Roberts, Charles H. 32
    David 132
   H H
     Luke 133
     Miss Orra 43-94
    R. B. 130
     R. D. 63
 11
     Stephen 36-81-161
 11
     W. A. 67 W. , Jimmes ...
Robertson, A. K. 15-78-89
       J. T. 36-81-161
       Mamie A. 12
       William D. 60
Roche, Honora 46-96
" H. H. 49-148-149
Rockwell, Miss. B. F. 38
     Miss Mabel 43
Rockwood, George H. 15-16-24-71-75-76(2)-
            77-99-105
      S..S. 26-72-81-83-162
Rodman, Claude A. 111
Rodrigo, John A. 61
Roessler, F. E. 50.
Rofe, W. S. 36-92
```

```
Rogers, J. S. 67
      " Miss Lou J. 43-94
    Rohenkohl, J. F. H. 62
    Rohrbaugh. C. P. .97.
    Rohrbough, C. P. 66
    Rollins, Ella-115
    I. A. 66.
         Mrs. Lizzie 46-102
    Romaine, H. 27
    Ronan, Nellie 43-94
    Roney, H. R. 133
    Rooney, J. F. 59
    Thomas P. 62
  Roosa, I. P. 115
    Rose, A. H. 72-89
       George B. 32
         J. N. 74-86-138
    " Rufus E. 155-160 ......
    " W. H. 102
    Rosenberg, Louis 51-95
    Rosillo, Frank M. 46
    Ross, Frank 66
    Rosser, W. C. 136
    Rossman, Henry C. 22-51
    Roth, Miss Anna 43-94
     " Filibert 43-113
    Rothrock, Miss Lulu 70
    Rounswell, Guy 134
      " George B. 116
    Row, E. E. 34-150
    Rowe, Carl 115-142(2)
    " George A. 12
    Rowland, Henry A. 43
     H. W. 90 BEOME , SEDON
     W. B. 13
    Rowley, Miss Eva. G. 43-94
    Rowse, Charles W. 110:
Roy, Blanche 128
    Royall, G. C. 67
    Rudd, M. T. 57
    Rue, Ernest E. 111
    Ruete, Theodore W. 131-155 plantage
    Runcorn, Miss Louise M. 43-94
```

```
Runge, Werner 32-74-90
            Runyan, E. G. 14-23-69-139
            Ruple, Miss Fluta .43-94
            Rupert, Fred. J. 36-150 . Manage
            Ruppert, Maggie 115-153, Maggie
                                  Susan 78-89-102(2)
            Rush, David 124.
                  " M. J. 12-14
            Rushworth, William A. 109, 1016
W. W. 134.
            Russell, Annie .57
                                   Ernest E. 113-139
                                   F. L. 30-78(2)-95-129
"Harry J. 33-95 "
                                  J. 129 105 ... 16 102
                                   James 51-59-95
                                   Margaret .57.
Mrs. S. B. 57
                                   Thomas 26-95.
           Rust, George W. 9 manh, combane
           Rustenbach, F. C. 66
           Rutledge, Miss Blanche 43
                                     Thomas +57-77(2)-81-83(2)-160
           Ryan, Dennis 130 .4 5 cm
                           Daniel B. 132
                           John J. (of Penna.) 33-81-160
                          John J. (of Illinois) 123
                          Miss Mary 43-94
                         Mamie V. 121
                          Miss Nellie A. .43
                           Thomas J. 11 of the second
                          T. R. 38-77 De D. . Mainte
                          William 126
           Rydberg; P. A. 33-116
           Ryder, Edgar L. 116
                             J. Elmer 19
                James F. 73
           Ryker, J. N. 49-146
           Ryon, Millard F. 115-152
                                     Bridge Strategic Strategic
```

```
Sabin, Miss Rhoda 57
   Sabins, W. B. 130
     w - P. 62
   Sacchi, Francis .57.
   Sackett, F. W. 68
   Sadler. Otis E. 30-90
   Safford, Mrs. M. F. 99-138
   Sage, Miss Fannie 43-95.
   Salick, Charles J. 133.
   Salisbury, Charles P. 23-69-70-74-105
   " G. N. 49-146(2)
   Salkeld. Henry F. 20-32 . [[090]]
   Salmon, D. E. 142...
   Saltus, Samuel P. 43-96
   Sanborn, Arthur B. 37
     T. F. 15(2)-16-30-73-74-75-87
   Sandberg. John H. 15-26-116
   Sanders, Charles L. 133
     " J. TH. 13-95
         Miss . Kate .24-71-100-105-139
   Sandoz, W. A. 135
   Sandres, August W. 123
   # Joseph 131-150
Sanford, Dwight W. 124
   Sapp, David A. 135
   Sappington, J. C. 130
  Morey .111 0
   Sarber, R. B. 66
   Sargent, J.-H. 49
   J. Sumner 32-81-161
  J. W. 65
   Sarsfield, John W. 123
   Saucier, Joseph 126-130.
   Sauer, Theodore 36
   Saunders, Miss B. C. 76-100-140
        D. R. 67-98
        J. H. 50
   " William H. 156-160
   Savage, J. P. 66
     " Miss Jessie R. 43-94
     " William J. 135
   Sawhill, Miss Dora 43-94
   Sawtell, Joseph E. 37-82-161
```

Sayre, Cora A. 128

```
Sayre, Daniel B. 19-29-74
  E. 133
Scanlan, Miss Hannah 43
       Miss Mollie 43-94
       Thomas H. 63
Scanlon, Edward 77(2)-88
       Patrick 76-102
Scarborough, M. R. 135
Schaeffer, J. W. 49-149
   17
         Katie 57-120 V
       Miss L. V. 121-153
         Miss Tracy 44
Schaffter, Edward P. 110
Schamel, Laura E. 43-94
Schaney, N. A. 67
Schapp, Henry 126
Schauer, Henry 126-144
Schaufler, Charles A. 122
Schaupp, F. G. 9-30
Scheer, Nicholas 129
Schibsby, L. 126
Scheerer, George W. 156
Schiermann, J. F. 123-143
Schilling, L. C. 16-51
Schirmer, E. W. 122
Schlenker, John 130
Schlerf, Henrietta 128
Schloeder, Theo. 11 .....
Schlomer, William 132
Schlotzer, J. G. 37-107
Schluderburg, Henry 50
Schlyer, Henry 136
Schlyn, Henry 97
Schmidt, Flora 99-139
Schmitt, Cooper D. 114

" Casper J. 111
Schneider, C. F. 49-76-146-149
Schnierle, George W. 21-36
Schock, Miss E. C. 57
Schoenleber, Miss Jennie 43-95
Scholl, W. H. 49-149-150
  " William R. 70-140
Schroder, George 37-63-81-92
Schroeder, E. C. 74(2)-153
         Frank 36-154
Schultz, Miss Hattie 43
```

```
Schumacher, George E. 111
Scotham, Mrs. Eva 57
Scott, Carter 130
    E. G. 57
    G. W. 49-146-149
    John W. 27-81-162
    L. B. 130
    Miss Lizzie H: 43-94
   Miss L. S. 57
W. M. 43-106
Scribner, F. Lamson 113
   11
      Leroy 110
Sears, R. 27-90
Sease, W. G. 67-98
Seaton, Charles H: 24-70-139
 " Miss S. F. 87
Seavey, Mrs. Marion C. 43-95
Seay, George 124
Sedgwick, Mabel M. 111
See, C. F. 66-137
Seeber, William D. 63
Seeley, Miss Cora L. 43
 n D. B. 66
Seifert, August 64-130
Selber, John 65.
Selbert, John H. 65(2)
Selby, Stephen A. 111
Sellers, Miss Kathryn 24-101
Sells, John D. 120
Sergeant, Fred. W. 129
Seth, T. Alex. 11
Severin, Henry, Jr. 37-92
Severins, Henry 63
Seward, Miss Ella B. 43-94
Sewell, J. A. 88
Seyboth, Robert 23-81
Shaffer, James R. 132
Olive M. 12
Shakespeare, E. 0. 13
Shanahan, Miss M. E. 71(2)-139
Shanks, Oliver L. 115
Shanley, Emma 129-130
Shannon, Frank T. 110
            Schulte, idual
```

```
Shannon, John 51-31
       John D. 126
  11
       J. Preston 115-141-152
  " J.W. 126
Sharkey, John Illand Boll Boll
Sharp, A. J. 134.
Shatswell, Nathaniel 29-81-159-160
Shattuck, Francis R. 37-82-161
Shatzell, Harry A. 37-63-82-161
Shaver, Clement L. 113-146
Shaw, A. R. 20
    Eustis 183
    E. G. 37
    E. S. 96
    Miss L. A. 57
    Mae H. 1111
  17
    Mrs. Vevie V. 44-105
    Walter 37
    W. A. 49-76-101-149(2)-150
Shea, C. S. 65
    Daniel F. 16-21-32-81-84-85
    John J. 114
    Thomas 62-126-130
Shear, Cornelius L. 113
Sheckles, Lillian B. 120
Sheehan, Mary 1111
      William 62
Sheehy, George A. 133-151
Sheibner, E. W. 60
Sheldon, Charles S, 26
 " Edward 129
    George A. 110
Shelton, Ada R. 116
Shepard, B. C. 130
Shephard, W. O. H. 121
Shepherd, Mrs. B. E. 87-99.
     Lena G. 120-141-142
     Sidney 9 , The second
Sheppard, J. R. 67
Sheridan, W. T. 21
Sherier, J. M. 32-147-148
Sherlock, P. W. 126(2)
Sherman, Lillian 57-120
 " Wells A. 114
Sherrey, Annie M. 120
```

```
Sherry, J. P. 49-103-146(2)
 " Philip 61 "
Sherwood, B. V. 57
 Shevlen, Isaac N. 32-75-90
 Shields, Thomas L. J. 123
 Shiels, Mrs. E. M. 57
Shilling, L. C. 43
 Shimor, H. M. 62
 Shimoneck, W. C. 38-77-81-83-161
 Shinn, Mrs. Carrie M. 57
  Edgar 66 D. .. . A . Wand
 Shipley, J. Frank 11 1999
      T. A. 110-148
 Short, Annie 120
  Shortridge, Ireneus '156
 Shriver, E. T. 98
 Shubert, L. A. 57
 Shufeldt, Jennie A. 128
Shull, J. B. 66
 Shultz, Sophia F. 120
               DEMONT.
 Shute, Harry 60
 Sibley, B. E. 122
   m M. A. 57
 Sierszulski, Stanislaus 37-107
 Sifton, J. F. 130
 Siggins, E. L. 122
 Signor, William H. 33-81-160
 Sihler, C. J. 29-143(2)
 Silsbee, Mrs. Anna 43-107
 Silver, J. J. 130
 Simmons, George R. 69-104
 Simon, Moses 134
 Simons, W. U. 49-76-145
 Simpson, E. E. 24-70
       F. L. 126-154
        Jacob 37-76 . 33 TOME
      J. H. 43-73 J. K. 66
 Sims, A. F. 49-76-145
     Eliza Ann 46
      John T. 62
```

```
Sims, William 20-36
  Sinclair, C. W. 62
     " George 36-81-85
      Walter 37-92
 Sindmacher, C. W. 61
 Sine, Hohn B. 30-81-159(2)
 Sizer, Frank L. 26-106
 Skees, Miss Lizzie L. 57
 Skelly, Roger E. 124
 Skennion, Mark 111 . . .
 Skinner, Charles E. 62
   " Frank 130
   " George D. 115-140-152
   " Hannah 126
   Ida 114
       Jacob K. 33-81-161
       Miss M. E. 71-140
  " Sara 114-140-152
  " William A. 111
 W. E. 130 ...
Slack, E. A. 43-81-160
   W. D. 67 . . .
 Slama, Jennie 120
 Slater, Ernest F., Jr. 111
  Margaret . 128
 Slattery, Coe E. Cress 95
 Slaughter, J. P. 49-146-149
 Sledge, Mrs. T. L. 57
 Slicer, Cora E. 57
Sligh, Irene Davega 120
 Slingluff, E. S. 133
 Sloan, Earle 121
      J. B. 37-150
      J. G. 67
 Slover, John 66
 Small, Cyrus K. 111
   " I. M. 65
 Smalley, Miss F. 0, 71(2)-100-105-140
 Laura E. 46 follows
 Smedes, Miss Henrietta R. 24-140
 Smedley, A. B. 21-43-81-85
 Smith, A. J. 37-105
 " Mrs. Annie W. 43-94
 " Arthur W. 108
 Benjamin F. 132
```

```
Smith, C. A. 49-105
     Clarence B. 108-140
 22
     Charles H. 21-36
     C. G. 133
     Miss Dora D., 43 OF
     Miss Ellen. 44-95
     Edwin F. 113-138
 11
     Edgar L. 129
     E. W. 145
 11
     Fenno E. 20-51-76.
 22
     George A. 155-162
   George W. 24
 11
     Henry 64
 12
     Horace E. 26-81-159-160
 11
     H. M. 2116 (000)
 11
     Herman. W. 24-146
     James - 32-91
 11
     John 59
     J. A. 148 . . . .
     John B. 63 ...
     J. D. 67
 11
     Ħ
     James H. 32-81-158(2)
     James H. 11
     92
     11
     James W. 11
 13
 Ħ
     John W. 28-73-81-83-100-158
     J. Warren 49-146 .
 11
     L. A. 67
     Mrs. L. J. 99-140
     Loren P. 108 . . .
     Maria 45-102-153
 11
     Matthew 60
     Moses 116-142. . .
 11
     Mary A. 135
 22
     Mollie R. 57
     Napoleon C. 21-37-111
     Philip- 126
 11
     R. B. 666-7
     Robert E. 69-33-159(2)
 Ħ
     Robert G. 134
 11
     R. H. 57
 11
```

```
Smith, Robert L. 136
    " Robert S. 131-155
    11
       Robert S., Jr. 135
       Susie 45
     Mrs. Sudie M. 137.
   11
      Samuel T. 124
       Samuel W. 37-82-157
       Theobald 68-105.
 SA THE SA
       Theodore. 45
   " Thomas G. 132
   17
     Thomas M. 37-92
     Viola A. 136
   "" - W.-A. . 65
    W. H. 163
       Wm. Judson. 50-107
       W. K. 134
   Smoot, Francis. 59
   Smyth, B. B. 30 . . . .
   Patrick E. 130.
   " 76-146-148.
   Snader, W. H. 32
   Snell, Fred. W. 11
   W. A. 67
   Snow .- B. W. 18 Rail , manning
Charles C: 61
   Snyder, Emma 64
        Flora B. 57
   " - Mrs. H. A. 120.
     " O. W. 29-90-110
   Somers, John P. 126.
                     11
   Somerville, Miss Julienne 38-92
         Miss M. H. 21-38
      " William 29-90
   Sommer, Joseph M. 111
   Sommers, Mary 128
     " Miss S. L. 99
   Somtrell, W. G. 67
   Sonntag, Mary 128
   Sorensen, Niels C. 110
   Sorrell, Mary 57-122 ....
   Soule, J. S. 115
   Southworth, Miss E. A. 17
   Sparks, L. P. 57
   Spates, Agnes B. 120
```

```
Speake, Irmine 57
  " Jennie .57
  " Nannie. 57
Spear, George W. 61.
Specht. Miss Dora 43-95
Spelman, E. J. 133
Spence, -M. C. 130
Spencer, Allen 43-81-160
      Mrs. B. P. N. 23-101-148
    Charles 14
    David C. 24-105
    Edna 120
    Eugene E. 37-148-150
    G. E. 67
    G. L. 106
    H. L. 57
    James H. 111-112, 100 12
  " Mrs. Lizzie .43-94
Spengler, Mary C. 120 "
Sperry, Miss Alice. 43-95
Spriggs, Mrs. M. E. 57
Springer. Miss Emma. A. 43-94
Spurgeon, William P. 30-74(2)-102-107
Stack, J. J. 130
Stacy, G. 65
Stafford, James R. 21-37-82-85
Stahl, Hugo 98 . . .
  Staley. J. G. 130
Stalker; .M. .13
Stallings, Benj. D. 108
Standart, S. H. 13
Staples, Dora A: 128
Stamper, W. S. 120-144-154"
Stamps, Joseph C. 137
Stanley, Abram 61
  " William S. 26-82-162
Stanton, William 60
Startup, Judson M. 61
Stearns, Benson 45-76-77-78(2)-106
    Miss May B. 43-95
```

```
Stearns, S. B. 57
                                 Stedman, Miss, Ida M. 43-95
                                                                     John M. 19-33-75
                                                                William P. 156-157
                                 Steece, George M. 20-33
                                 Steel, James M. 37-82-161
                                  Steele, Edward S. 28-108-113-139
                                            " T. P. 134
                                                                Walter 137
                                 Steers, Charles 76-101-141-152
                                 Steigler, M. 130
                                 Steineger, Miss I. 71(3)
                                 Stephan, Engelbert 38-76(2)
                                 Stephens, Edwin E. 111
                                 " AC L. P. 113
                                 " Mrs. Sarah 57
                                 " Sue E. 120 .....
                                 Stephenson, Annie L. 98
                                             " H. J. 6.6(2)-97
                                 Sterling, C. A. 67
                                 Stern, Albert 11 .... typhota
                                 Sterns, N. H. 57
                                 Stetson, Frank 0. 112-150
                                 Steuart, Henry D. 78-150(2)-151
                                                                    Janette 112-141
                                 Stevens, Anna S. 122
                                             22
                                                                 Miss Bertha 43-95
                                                                   D. A. 120
                                                              Mrs. E. H. 99-104
Miss Eva M. 43-95
                                                                    James 133
                                The state of the s
                                                                   John H. 78-83-160
                                11
                                                                  Paul 63
                                                                  Reuben N. 50
                                " Susie 120
                                stanley G. 132
                                                            Vincent, S. 136
                                11
                               " William M., 59
                               Stewart, Miss Adelia M. 21-43
                                                                 Charles , 49-145
                               The state of the s
                                                             Charles M. 51
                                                             Daniel B. 45-82-162
                               "Park I. 115
                               " John C. 17-24-29-74-145
                               J. R. 43-77(2)-105
```

```
Stewart, Laura L. 120
  " Mrs. L. N. 14
  " M. W. 130
" 0. D. 74-49-100
" Thomas 29
Walter J. 110
mrs. W. M. 57-89-153
Stier. D. W. 116-140
Stietenroth, C. 67
Stiles. C. W. 29-74-142-143
Stimpson, F. J. 65
Stine, B. L. 29-82-160
St. John, William H. 96
Stockdale, William C. 124 "
Stockham, A. N. 57
Stocking, James S. 27-81-162
Stockman, William B. 28
Stoddard, J. W. 43-81-84
  " 0. M. 68.
Stoddart. Mrs. M. C. 71-100
" OC. F. 67 Acres . London
H. E. 133
Stommel, Sophie 122
Stone, Charles A. 21-51-77
" 70°C. C. 68 6 7 7 11.
" Caroline L. 128
" Clark Wesley 136
   Israel W. 27-73-81-83-155-157-160
    Richmond 121
" Roy 155-157
Storm, Joseph H. 30 18
Stormont, Emma G. 120
Story, Edward 74(2)-102-107
Stout, Elisha P. 115-150-153(2)
 " Jennie H. 128
Stowell, Mrs. L. R. 86
Stratton, Miss L. C. 57
Strause, F. D. 57
Streator, Clark P. 30-74
Strecker, Helen 131-155
Streeter, Miss Alice E. 43-94
Stokes; J. B. 96
Strohl, Miss Florence M. 43-107
```

```
Stronach, L. E. 37-87
Strong. Mrs. Annie E. 44-95
  " C. M. 49-145(2)-147
Jacob 116 .
Strothman, Louis 61
Stuart. Arthur 126-144
" B. R. 36-76-149
      James T. 122
     V. L. 571
Stubbs, W. C. 50
Stuck, Emil H. 121-141-153
Stucky, Thomas, E. 122
Stuller, C. H. 49-100-105-145
Stumpf, Louis N. 126
Sturges, J. H. 97
Sudworth, G. B. 69-138
Suey, Hin 67
Suit, Marian 12-120-153
Suits, C. G. 68
G. G. 98
Sullivan, Annie 130
   " Cornelius J. 122
      Dennis D. 130
" Ella 128
1 1
       John 43-81
" Joseph 126
" Miss Lillie 69-99-139
      Miss M. 69-100
      Robert 132
     R. H. 49-147-149
  22
    William J. 126
Summars, Nellie 98(2)
Summers, A. R. 57
      John 126
Sunderland, Thomas 124
Surber, G. 68
Sutcliffe, John S. 109
Sutherland, Charles W. 63
       George 156-157
      Mrs. W. O. 43-94-128
Sutton, Miss Bessie 43-95
  " D. C. 30-106
Swainson, John 16-30
Swallow, Isaac 134
Swaney, Willis 63-130
```

Swann, Eliza C. 113 Swayze. W. S. 57 Swedberg. Alfred W. 110 Sweeney. B. M. 131 Lillian J. 128 " Miss Sarah 16-71(2)-72 Sweet. Miss Kate C. 43-95 " Stella 128 Swezey, G. D. 121 Swigard, W. J. 66 Swingle, -W. T. 29-138 Swinhoe, H. G. B. 131 Syfan, Thomas J. 134 Symes, John 11-32 Szegedy, Miss E. G. 14-39-153 Sign, with the Toll? Saite. D-d.-C81as 3 College Carlo Caller Convilled CONTRACTOR LINES TO THE STATE OF THE STATE O Demnis D. 120 -THE RESERVE OF THE PARTY OF THE Time In the second The state of the s 945-F41-94-10H0 (He) = 108-165-167-160 FOREST WALLEY 4 Summer (S)60 not flow . what will Summorn, A. R. Dys sains serosa Sutoliffe, John S. 100 mm MEST-PU-ER TO THE TEXT W Swallmon, John 16-80 Syslick, Ignac 481 --

```
Tabler, E. H. 133
Harry 78 mily 8
      J. H. S. 96-116
Tabor, Miss Harriet 44-95
Taggert, W. A. 63
Takahaski, Otiji 45-89
Talbot, Bower 13
      James 126
      William N. 115-153
Talbott, Mrs. Hmma S. 58
  " G. M. 134
       Miss Ida B. 44-95
Talman, Charles F. 112
Tappan, Miss Dora 44-107
Tanner, Belle N. 120
Tansill, Ann 58
Tarr, L. M. 49-146
n M. M. 67
Tasker, John 132
Tate, D. M. 49-67
     Frank E. 21-37
     Wilhelmina B. 111
Tatspaugh, Fannie E. 120
Taumbill, M. 66
Tavenner, Mrs. Orra H. 114-140
Taylor, Alexander 11-64
    George 61
      G. P. 66
      H. M. 22
     Jerome 58-120.
 11
     John A. 131
  12
      James R. 32-32-161
  11
      Miss Lizzie B. 44-95
  - 11
     L. M. 58
  11
      Maggie 87-129
  11
      Mrs. Nettie 135
      N. C. 58
  11
      N. R. 24-82-149
  22
      Peter 61
      Robert 88
     Thomas 88
      Miss Virginia 44-95
     Virginia S. 129
     William 11-32
```

```
Taylor, William A. 23-131-138
      William E. 131-142(2)-155
     William J. 32-91
Teed, Eli 37-62-82-161
Tegges, Nicholas W. 126
Telford, Alexis T. 37-92
Tenney, John W. 130
Terhune, L. B. 133
Test, Frederick C. 108
Teulon, Gertrude 58
Thacker, William 11
Theilkuhl, Gustave 51-78
Thielen, Peter J. 137
Thissell, Mrs. N. M. 57
Thistleth, A. M. 126
Thoman, E. M. 69-104
Thomas, A. W. 67-98
      Mrs. C. R. 77(2)-88
      E. M. 73
      E. T. 49' and . Todan
      George M. 126-144
      Hattie E. 129
      Miss Jane 44-95
      John R. 122
      Maggie 120 . Toll town
      M. R. 49 MASSIA . TO LYS!
  Ħ
      N. B. 98
      Orpha C. 44-95
      P. Jerome 11 .
      Ranney 126
      Rose 58-120
    R., Jr. 67
    R. H. 33-82-162
      Stephen F. 23-104
Thompson, Alfred 77
      Anna 58
        A. 49-146-148
        A. E. 97
        C. D. C. 49-149
        C. H. 116
        Clarence S. 21-37
        Etta 44
        Eugenia
               45
        E. 65
```

```
Thompson, E. C. 49-146-148
  E. G. 58
 E. H. 49-101-146
  Emma S. 109
  " George F. 108-138(2)-139(2)
  " Harry 122; ....
  " James 58-120-153
  John 137
  " John L. 112
  Not 130 to make a control
  "01-0701e G., 11 or a 0 , republ
  " R. E. L. 121-141
  Russell J. 30
   " 0T. 165-96
   william 110 - was
  Thomson, Thomas 136 (142-152.
  Thorn, Mrs. M.E. 12-14-44-77-102-141-
  Thornbury, Frank J. 122
  Thornett, A. V. 120
  Thornton, A. W. 116
   " Charles. J., 132, Tomas
Emily. 58, the same of
   " Mrs. M. E. 57
   "_ S. Edwin 109-141
    Throckmorton, Mrs. R. C. 104
  Throup, Miss Emma. 44-95
  Thurgren, F. 0. 132-151
 Thweatt, Lizzie 120.
 Ticktum, Arthur 114-152
 Tidd, Miss Mary S. 70-71 . Total
 Tiede, William 126
 Tiffey, J. B. 58-120 ...
 Tilmon, W. J. 62
 Timlin, J. J. 130.
 Timm, Miss Tena 44-95
 Timme, Albert F. 37-92
 Timmons, W. H. 126
 Tinling, C. F. M. 137 of , was a
 Tippett, Miss.M. E. 58
 "William T. 111, was a second
 Tipton, John.C. 114
 Titus, Richard 96
    W. L. 120-144-153
```

Todd, E. H. 130

```
Todd, G. T. 49-76-146
        J. W. 12-14
      Lemuel W. 46-78(2)-105-115-142(3)
      W. E. Clyde 44-142
  Toffey, George C. 16-32-92
  Tohill, Miss Lizzie 44-95
  Toles, Miss Mary B. 44-95
  Tolley, Albert 130
  Tolman, Miss Minnie 44-95
  Tolson, Francis Y. 51
  Tomer, George P. 156-159-161
  Tomlinson, J. F. 115-150
      " W. F. 114-140
  Tompkins, Mrs. L. A. 20
  Toomey, Nora 128
.801-Sim P. E. 130 FE F , 108 ED 17
Torrence, Emma I. 129.
   Torrey, Ella M. 58
   Touhy, Charles 126-130.
    " Robert J. 37-63-76-91
   Toumey, J. W. 26
   Tourtelotte, S. H. 32-75-82-83-161
   Toutler, Carrie L. 120
   Tower, Frederick A. 37-105-150
    " 0. F. 108.
   Towner, Noble . 133-151 100 00000
   Townsend, C. H. T. 17-116
     " J. A. 65-134 . 100 M. I
       T. F. 26-73-100(2)-144
        Titus S. 37-87
   Tozier, William H. 37-82
   Tracy, Peter 37 million . 65017
        Trainer, John 126-154
   Trainor, P.-J. 63
   Tranchard, John C. 61
   Treacy, Robert H. 110
   Tredway, William B. 124
   Treneman, James 37-76-91
   Trenholm, Mrs. F. H. 120
   Trescot, T. C. 14(3)-69(3)-70(2)
   Tretler, Carrie L. 58
   Trevitt, Laura M. 120 .....
```

Trice, Taylor 102-154 Tronerud, Charles M. 37-92 Trotter, Charles F. 24-105 and The Trotter of the T Troughton. J. E. 37-63-82 Trubeville, W. T. 66 Trudelle. Frank N. 126 True, Alfred C. 73-138-151 Trueman, J. J. 33 Trull. J. B. 93 moss. . more Truxell, Christopher 121 Tuck. Frank R. 132 Tucker, Ione 115 " Jesse E. 44-95 William 60 Tullis, H. S. 109-139-140 Tully, Katherine 129 Tunstall, Jennie 129 Tupper, W. M. 66 Turner, Byron P. 24-70-71-105 " Charles 0. 156 " Edward 132 и Е. Т. 30 " Florence 129 " Mrs. H. B. 78-96-120-131 " Mrs. H. V. 58 " Joseph M. 110 " Miss M. J. 25-71(2)-105-143 " Roy 126-129 s. s. 67-97 " T. J. 110-143 Turton, Miss Fannie 58 Twine, David C. 117 Twiss, Loron 62 Prosper 130 Twitty, H. R. 130 W. P. 130 william T. 65 Tydings, Eva 120

Tylee, Miss Cherry 44-95 Tyler, D. S. 38 Ulmer, Joseph P. 132 Umbach, John P. 20-37

" William 37-92-126-144

mox, France: 188 to

u 57. S. 50.

William of the second

Tollin, H. S. 100-120-120 P. Tolly, Estherdne 189

Pappor. N.M. 30 assessor of the contract of th

Charles U. 168 C value

Tourson, Gerrie OE 12 . E

Mrs. M. B. W8-98-180-181 Mrs. G. St. on Woseph M. 110 Wign M. J. 25-71(2)-105-143

Total was the Table of Land and Inches

masses were 682 constrolling and

the state of the s

Twine, Nevid C. 217 06 ...

Trainer, John OEL R. H. . Trainer, commence of the Partners of

Pyles, Masscharpy est-95 yerost

43

Underwood, Napoleon 33 Underwood, Stephen G. 50

Upthegrove, J. G. 65

Utter, Will J. 20-77

Vaccarino, Barn'd 7.0 Valentine, Ellwood 32 Samuel I. 126 mini william R. 20-37-76 Vallery, Amelia 129 .A ... " C. A. 126-129 , THE PARTY Van Auken, Francis K. 23-87-100 Vance. I. N. 126-144-154 " Miss Madge C. 44-95 Van Cott, CC. 61 . Slater of Vandegrift, F. L. Ill And Company Van Deman, H. E. 160 Vanderberg, 0. P. 32-107 Vanderford, Charles F. 115, 300 Vanderhoff, Henry S. 90 Vanderpool, J. L. 78-150(2) Vandervoort, Charles 152156 Vandewater, Peter C. 32 Van Diest, P. H. 50 Van Duzer, William N. 96 Van Inwegen, Perl 98 Van Laecken. John 130 Van Mater, George G. 29 Van Meter, Miss Gertrude 21-44 Van Pelt. W. L. 67-97 Van Ruck, K. 67 Van Sandt, S. A. 134 Van Tassel, W. O. 11 Varney, Miss May 24-76-105 Vasey, Miss F. N. 70-71-87-99 " George 104 George R. 9 Vaughan, B. M. 58-122 mrs. Carrie B. 21-44 Miss Eva M. 44-103 Nannie L. 129-130 Vaughn, Byron E. 126 Velsor, S. T. 32 Venable, B. F. 135 Veniere, May S. 58 Verbout, Peter, Jr. 61 William 61-130 Vere, John H. 61

> Verser, W. A. 67 Vesseler, J. M. 65

Vickray, J. M. 67 Vieth, Henry A. 109-140 Vining, Mrs. H.L. 71(2)-99-139 Vinson, Edward 37-92 Voice, A. F. 65 Volding, Bessie 58 Volgenan, Ernest L. 110 Volker, Herman 24-82-158 Von Hermann, C. F. 49-145 Von Mansfeld, A. S. 134 Von Schweinitz, E. A. 14-68-69(4)-142 Von Steuben, Miss Rose 21-44 Vosburgh, C. S. 32-91 Vose, E. C. 49-146-148 Irene E. 58 Voshardt. August C. 136 Vreeland, E. A. 9 , Jenove beev St. D. Martelli, malignessial Van Diegt, T. H. 50 Ven Durge, william it on Ven Komegen, Pers Dav The Matter, Matter all Ven Polt. M. L. CY-DY Ven Sandt, et A. 184 II .O .W . [See T sav Verney, Mics May 24-76-105 Vacey. Miss V. N. 70-71-97-99 Course H. D Venezian. B. In De-1800 Ante depris and Bannie L. 129-120 Vangial, Byro. W. T. W. The state of the s atti.g.e .efdamov EB. . or grate . Janates n M4325mm 82-180

> Verse, John H. 81 Verser, W. A. 87 Verseler, J. H. 35

```
Waddell, Margaret 120
Waddington, Miss. Kate 58
Wade, Annie A. 120
" Miss Blanche 58-78-89
    " Fred 136 .A. T. . Self Edit
    Thomas J. 37-82-157
   T. P. 98
   William H. 124
   William S. 30-90
Wagener, Edward 121-142
Wagg, A. M. 156-159-160
Waghorne, John 66
Wagner, A. E. 124
" Edward C. 121
     Frelinghuysen H. 23-82-104
     Henry 37
     Max 24-147.
Wainwright, Miss Helen, 44-95
  " J.- M. 19 . "
Wait, Robert E. 113-138
Waite, Frederick C. 113
 wake, Arthur R. 110
Wakefield, Flora A. 111
Walden, Mrs. C. 99(2)-138
Waldo, Frank 26
George H., 30.
Waldorf, William A. 135
Waldron, B. L. 49-148-150
  " Miss Mary Eda 44-95
Wales, C. A. 37-92
Fuller 71-87-101-149
  11
     Miss Jennie M. 44-95
     Lucy H. 21-44
  Ħ
     Mrs. L. L. 131
  11
     Mary 120 . . .
    M. R. 37-92
    R. L. 120
11
    S. L. 58
    William H. 63-130
Walkins, Henry M. 66
```

Walkup, Mrs. C. O. 58

```
Wall. W. W. 67
 Wallace, John C. 11
 Minnie 122
 " Miss M. H. 120
 Wallach, Edna T. 120
 Waller, Harry N. 110
 Walling, P. A. 134
 Wallwork, John 124
 Wallworth, John 129
 Walpole, Frederick A. 108
 Walrath, J. A. 89
 Walsh, Miss Gussie 44-95
 Maurice 61
     " Richard 126
Thomas 96
    Walter 156
 Walske, P. H. 97-
 Walter, H. S. 140-152
      J. S. 49-87-150
      Robert W. 51
 Waltermire, P. C. 37-92
 Walters, Annie 58
      George S. 133
      Mildred E. 111
 Walton, William S. 11
 Walz. F. J. 49-145-146-148
 Wambaugh, W. J. 49-87-149-150
 Wampler, James W. 124
 Wanamaker, J. L. 135 . . . Jord for
   S. L. K. 67
 Wansleben, William A. 44
 Wappenhaus, C. F. R. 28-82
 Ward, Carlotta L. 129
  " D. M. 29-90-102
     Edward N. 130
     G. W. 30-78
     J. D. 58 000 yes 1
     Miss Kate 44-95
  11
     Maggie 44-95
  22
     Myra L. 114
     Robert Dec. 30
     W. H. 114.
 Warde, Alice 120.
```

```
Warden. Miss Hester S. 44-107
Wardlaw, John M. 19-27-74-82-85
      James R. 63-130
Ware, Lucile 121
Warner, George D. 111
Warren, William J. 135
Wasdon, Benjamin G. 110
Washburne, Warren 11
Washington, Miss Lizzie 58
     Ralph K. 129
    W. 44-82-160
Wasner, Miss Mary 58
Wateman, F. B. 58
Waterman, Fred. B. 129
F. D. 126-144
Waters, Mrs. E. L. 14
" F. H. 58
" R. C. 32
Communication Robert W. 13 Proposition
Watkeys, Miss Alice M. 44-95
Watkins, George
      Gertrude 130
" James L. 113-138
  " John T. 132
 " Kattie 63-130
 " Lillie 130
Watlington, J. T. 58-140-152
Watson, Arda 124
 " B. S. 32-91
" Clark A. 136
" C. R. 131
# E. C. 130
     Joseph 129
     Junius 129
  12
     James M. 24-100-145
     Miss L. M. 14
     T. B. A. 134
     T. W. 27-90
Watt, James M. 113
    William J. 161
Watts, J. Washington 115
     Sarah H: 97
Way, William H. 29-87-102
Wayne, Noffie B. 132-151
```

```
Weaver, Miss Julia N. 58
Minnie 120 0 . To I was
 " N.-E. 37-82-162
Webb, A. H. 66
" Mrs. Marie E. 58
Webber, H. J. 30-139
wilbur H. 135
Weber, Miss Clara 132-151
Webster, F. M. 9-74
Miss Grace N. 58
John Henry 111.
 Minnie · 120 . Mandall
 w Nellie · 58
 " Nimia 142-153
 william 58
 w. D. 97 . 3 . 8
Wedderburn, Augustus 12-58-78-89
 A. J. 26-115
weeks, J. A. 65
Wehler, Henry 129
Weidman, Charles S. 114-141
Weinheimer, C. J. 115-142(2)
    " Mrs. F. 121-153
 Weir, Miss Lottie 44-95
 Weishaupt, William 115-141"
Weiss, William J. 156
 Welch, James 32-91
Peter 37-92 · "
 Weldon, L. F. 61
 Welland, Katherine 129
 Weller, H. B. 37-92-126-129-144
   " H. S. 132
 Wellman, G. T. 21-37
 Wells, Andrew C. 37-92
 " Miss Carrie 44
 " Ed. L. 132 · ·
     Franklin 33-106
 " George T. W. 131
 " Mrs. Ida C. 58-120
 Kate M. 121
 " Simon C. 137(2)
 Welsh, Alice 120
  " L. A. 49-144-145-146
```

Wench, William. H. 13 Wende, Bernhard P. 122 Wendling, Mollie 129 . Wengert, W. S. 58 Wenis, E. S. 58 Wentz, Miss L. M. 195 Werner, Emily 153 Werntz, William B. 29-82-162 Werther, Miss Clara 44 West. J. G. 58 organi " Laomer 110 Max 113 ... "a -aW. SN. 124-130 - amount w Westby, Miss M. L. 58 Westcott, E. R. 65 Westgate, James E. 37-64-92 Wetherell. Miss E. S. 121 Whalen, John. 62 Whaley, J.,65 Wharton, John J. 115. Peter E. 37-96 Virginia K. 108-139 Wheat, Benjamin C. 64 Wheate, Miss Julia 58-120 Wheatley, Florence E. 129 Wheeler, Grace B. 129 Wheelock, Harry .51-64 Whelan, Mary 120 Whepley, W. P. 67 Whinnery, Dora 120

Whitby, Charles 58 Whitcomb, John N. 21-44 White, A. L. 49-103-146-148

Miss Blanche 58-89-153

Cora, 58

" Miss Emma 58

F. U. 133

11 James 98

Miss Jennie 58

Miss L. K. 58

Mary de Luce 129

R. J. J. 136

12 Thomas A. 126

tt Miss Vinnie 44-95

W. D. 49

```
White, William J. 37-92
    W. N. 67-97
     W. S. 123-153
Whitehead. E. W. 77-88.
       Mortimer 27-82-162
Whitely, Bradford 14
Whiteside, J. L. 24-100-145
Whitetull; J. P. 66
Whiteley, Andrew T. 132
G. E. 33-82-161
      0. 37-150
Whitmore, George L. 32-82-160
Whitney, Joseph C. 51-82
      Milton. 15-27-72-138
  " - Miss Maude E. 44-95
     William A. 37-82
Whittaker. Alice E. 112
   " George M. 111.
Whittleton, R. J. 27-73-82-83-162
Wickham, Lucy 58
Wickson, E. J. 121-129
Widdicombe, Cornelia 120.
Widman, John H. 111
Widmeyer. J. I. 49-76-146-148-149
Wiese, Emma 44-95 . To forch
Wiggins, S. M. 11 M. Molocoli
Wickoff, W. W. 134
Wilcox, Charles A. 75-76-87
     Miss Della E. .25-71(2)-101
 " E. N. 121
" William 121
Wiley, Aldrich C. 14
" F. 11
Wilkey, Miss Mary B. 58
Wilkinson, Mrs. Ellen H. 121
   " H. E. 49-145
Willard, E. W. 117-142(2)
  w. A. 102
Williams, Miss Ada 44-95
   11
     Albert 130
     Mrs. A. F. 58
    Bettie 120
    -Miss Cora 44-95
       Edw. F. 133
```

```
Williams, Miss Etta L. 44
" F. T. 49-146-148
      H. D. 124
H. E. 23-69-82-83-158
Joseph 76-101-141
" Julia 0. 120,
 " J. R. 49-145
Miss Libbie 44-95
 Louis S. 26-139
     Marian 129
  " Mary E. 115-140-141-153
     R. 133
     Robert C. 132
     R.-0. 45-87-150
 " , Thomas. A. 108.
     Walter B. 37-92
     William F. C. 116
     OW. L. 32-129
     W. IR. 58-89-121-153
Williamson, George S. 9.
Willis, Mrs. M. M. 120
  " T. F. 198 300
Willits, Edwin 25
Wills, Robert 51-95
" William.B. 37-64-92
Willson, G. H. .49-146.
Wilson, Adelaide 58
     Mrs. Adelyn R. 45-39-153
     Fred- 66-97
     George 137
  11
  G. N. 49-149-150
  22
     Henry P. 96 . .
  29
     J. 27-90-110
  11
     James 123 . . .
  21
     Jos. B. 24-82-158(2)-159(2)
  27
     Julia 0. 121
  11
   Miss Lucy 44-95
     Miss Louisa E. 44-95
  22
     Mrs. Nellie 45-89-154
  12
     R. C. 58-120
     Sarah E. 58
```

Wilson, Thomas G. 11 " W. M. 49-144-146 " W. P. 44 Winberry .. P. J. 62-130 Winch. Miss Lucille B. 44-107 Winchell. J. S. 64-130 Winchester, Bonnie 131-155 Mrs. M. G. 44-78 Winckelmann, Henry 33-102-141 Windes, E. B. 67 Winemiller, R. H. 37-154 Winfield, Miss A. M. 70 Winnie. D. A. 126 winslow, A. A. 32-91 Winters, Louis, Jr. 59-145-147 " Richard 126 Wirick, H. 63 Wisczorck, Anna .64-130 Wisdom, Martha L. 129 Wiswell, Mary E. 58 Withers, Edward A. 120 " Rose L. 121 . " " W. A. 114 Witt, M. L. 135 Witter, Robert B., Jr. 111 Wittpenn, J. N. 29-90 Wokral, William C. 126 Wolf, Max. 124-143 Wolff, F. A. 114-139 Wollaber, A. B. 45-66-67-150 Wollard, Mabel 58-120 Wolverton, William K. 61 Wood. Mrs. A. F. 69-70-87-99 " Clayton E. 135 D. C. 124-130 " E. W. 134 F. F. 26 George W. 97-124 Mrs. M. L. 70 " Peter 49-75-100-145

" Mrs. M. L. 70
" Peter 49-75-100-145
Woodbridge, William 61
Wooden, Morris 110
Woodford, H. E. 37-107

Woods, A. F. 113-138 " C. D. 121-139 Woodside, Roy C. 120-150-155
Woodson, Fannie B. 129
Woodward, E. S. 58
Woolfolk, George H. 110
Wormald, John H. 63
Wrenn, Lillian 58-120
" Rosa 58
Wright, Annie E. 131
" Miss A. M. 14-23-71-99

" George B. 126-144

" H. S. 67-1111 .3"

I. C. 11 . MINE

John N. 111-146

J. R. 58-115

" Laura S. 129. . . .

" Laura V. 120

" Marsden 49-119

" M. J., Jr. 49-112-146-149

" Sampson 126 and . dame

S.R. 96 Classic, Linear

Wurtz, G. B. 49-149 Wyatt, Miss Hmma M. 44 Wyche, A. A. 44-89 Wyckoff, P. M. 65 Wyman, W. S., Jr. 136

Yeager, William 130 Yerby, Everett D. 24-70-152 Yoe. Miss Hattie: 44-95 Yoest, Ernest 97 Yohe. George Allen 111 York, Sidney P. 112-141 Yost. M. F. 58-121, tangent deliver Young, Adele 119 11 A. C. 18 " Miss Emma 44-95 Mrs. Emma H. 58 Frank S. 98 " John J. 123 11 Mrs. L. 119 11 M. L. 50-87 Nettie 58 " Ralph 37-62 R. F. 49-147-149 Yount, Ernest 66 1, Yourell, Charles W. 120 P. P. - 149 The Day of the Act

Wyche, A. A. 44589 ... d delt Wyckoffin P. 1M. 854-1400 Wyten, W. 8., 48. 1288

Foliard, Mahel E6-1207

Clayton E. 188

7. 7. 20 Secret W. 02-136

Potent 40-Ma-100-165

Thearpri, H. M. PTHIGS

who do a little time to the

Zappone, Almerico 24-138-144-145-152

Zeigler, Albert H. 132

Frank L. 133

Zeller, John 123

Ziegler, F. L. 66

Zimmer, Henry 65

Zimmerman, Anna 129

" E. 64

" Miss Louise 119-142 (153.

" Miss M. B. 58-140-141-152-

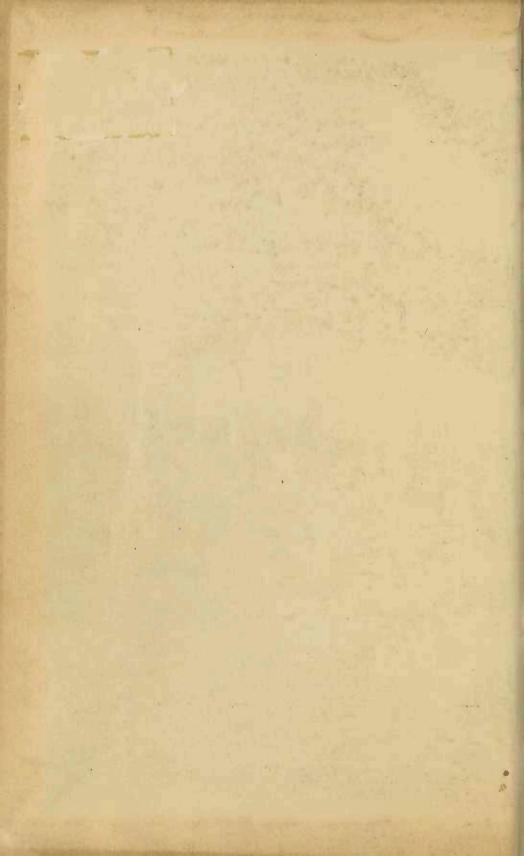
W. E. 13-78

Zink, C. H. 110-130

Zublin, Lew. 37-63-92

Zuendel, T. B. 44-144-154

Zuill, W. L. 13





R0000 594677

